

# JVC

## LT-32DX7BJ LT-32DX7SJ LT-26DX7BJ LT-26DX7SJ

WIDE LCD PANEL TV INSTRUCTIONS



**HD**  
ready

**DynaPiX HD**  
Powered by D.L.S.T.

**InteriArt**

**HDMI**  
HIGH-DEFINITION MULTIMEDIA INTERFACE

**T-V LINK**

**MaxxBass**<sup>®</sup>

**DVB**<sup>®</sup>

**Digital Video  
Broadcasting**

Trade Mark of the DVB Digital Video Broadcasting  
Project (1991 to 1996) Number : 3925, 3926, 3927, 3928



## [European Union]



This symbol indicates that the electrical and electronic equipment should not be disposed as general household waste at its end-of-life. Instead, the product should be handed over to the applicable collection point for the recycling of electrical and electronic equipment for proper treatment, recovery and recycling in accordance with your national legislation.

By disposing of this product correctly, you will help to conserve natural resources and will help prevent potential negative effects on the environment and human health which could otherwise be caused by inappropriate waste handling of this product. For more information about collection point and recycling of this product, please contact your local municipal office, your household waste disposal service or the shop where you purchased the product.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

## Attention:

This symbol is only valid in the European Union.

## (Business users)

If you wish to dispose of this product, please visit our web page [www.jvc-europe.com](http://www.jvc-europe.com) to obtain information about the take-back of the product.

## [Other Countries outside the European Union]

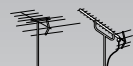
If you wish to dispose of this product, please do so in accordance with applicable national legislation or other rules in your country for the treatment of old electrical and electronic equipment.

# Expanding the world of

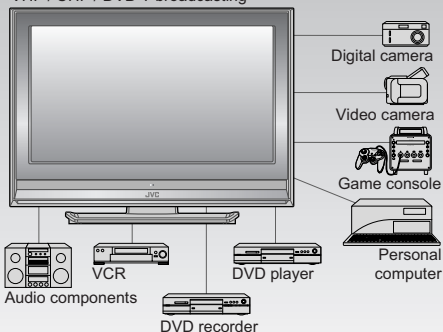


# beautiful images

## Enjoy rich multi-media with JVC



VHF / UHF / DVB-T broadcasting



## Contents

\*In this manual,  
ATV : analogue terrestrial broadcasting (VHF / UHF)  
DTV : digital terrestrial broadcasting (DVB-T)

### First things first!

- Warning ..... 4

### Getting started

- Names of all the parts ..... 6
- Basic connections ..... 8
- Connecting external devices ..... 10
- Initial settings ..... 12
- Editing DTV channels ..... 14
- Editing ATV channels ..... 16

### Let's try it out

- Enjoying your new TV! ..... 18
  - TV / Teletext / EPG / Video / Menu
- Watching TV ..... 20
- Using EPG ..... 22
- Viewing teletext ..... 24
- Watching videos / DVDs ..... 26

### Try the advanced features

- Useful functions ..... 28
  - Multi-picture / Favourite channel
  - Sleep timer / Child lock
- Useful functions ..... 30
- Operate JVC recorders and other devices ... 32

### Just the way you like it

- Customising your TV ..... 34
- Using DTV ..... 36
- Advanced picture adjustment ..... 42
  - Reduce noise / Watch a more natural picture
  - Set the aspect ratio, etc.

### When you have trouble

- Troubleshooting ..... 44
- CH/CC List ..... 47
- Technical information ..... 48
- Specifications ..... 49

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?

# Warning

Please follow all the guidelines below

## Follow this manual regarding setup!

- Connect only to a 220-240V, 50/60Hz AC outlet.

## Do not allow the TV to fall!

- Do not rest your elbows on, or allow children to hang from the TV. There is a risk that the TV will fall and cause injuries.

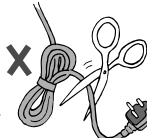
## Make enough room for inserting and removing the power plug!

## Place the TV as close to the outlet as possible!

- The main power supply for this TV is controlled by inserting or removing the power plug.

## Never cut or damage the power cord!

- If the AC plug is not the right shape, or the power cord is not long enough, use an appropriate plug adapter or extension cable. (Consult your retailer.)
- If you have cut or damaged the power cord.
  - ➔ "Technical information" (P. 48)
- To change the fuse in UK plugs
  - ➔ "Technical information" (P. 48)



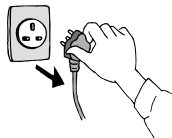
## Never try to repair the TV yourself!

- ➔ If the problem cannot be solved in "Troubleshooting" (P. 44), unplug the power cord and contact your retailer.



## Unplug the power cord when going out!

- The power buttons on the remote control and the TV unit cannot completely turn off the TV. (Make appropriate arrangements for bedridden people.)



## When attaching the TV to the wall, use the optional JVC wall mounting unit!

- Consult a qualified technician.
- See the included manual on mounting procedures.
- JVC assumes no responsibility for damage due to improper mounting.

■ For more details on installation, usage and safety ➔ Consult your retailer

## On disposal of the TV!

- Follow the instruction in "Information for Users on Disposal of Old Equipment" (P. 1).



## Never place anything on the TV!

- Placing liquids, naked flames, cloths, paper, etc. on the TV may cause a fire.



## Never expose to rain or moisture!

- To prevent fire or electric shock, never allow liquids to enter the unit.



## Never insert objects into the cabinet openings!

- It may cause a fatal electric shock. Take care when children are near.



## Never listen to headphones at high volume!

- It may damage your hearing.

## Never dismantle the rear panel!

- It may cause an electric shock.

## Never obstruct the ventilation holes!

- It may cause overheating or a fire.

## Handle LCD panel with care!

- Use a soft, dry cloth when cleaning.

## Hold the TV so as not to scratch the screen!

- Do not touch the screen when carrying the TV.

## Do not carry the TV on your own!

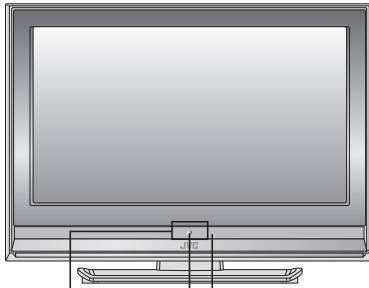
- In order to prevent accidents, ensure that the TV is carried by two or more people.



**If the TV is damaged or behaving strangely, stop using it at once!**

→ Unplug the power cord and contact your retailer.

# Names of all the parts



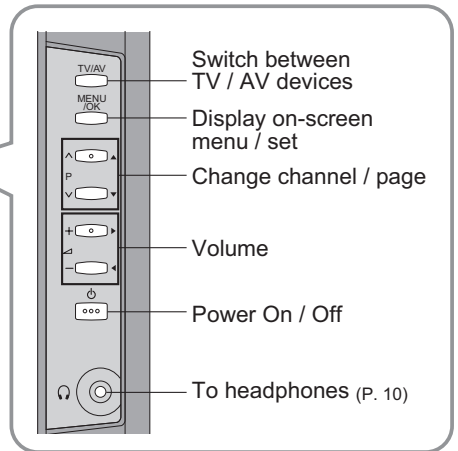
## Illumination lamp

- Illumination lamp lights while the TV is on.
- ➔ "Illumination" (P. 35)

## Remote control sensor

## Power lamp

- ON: Lit (Green)
- OFF: Unlit
- Power lamp lights while the TV is on.
- ➔ "Power Lamp" (P. 35)



Switch between TV / AV devices

Display on-screen menu / set

Change channel / page

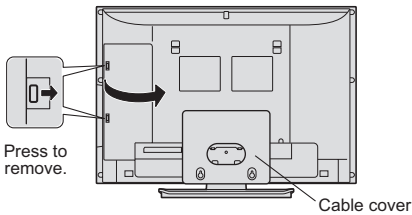
Volume

Power On / Off

To headphones (P. 10)

## Remove the terminal cover

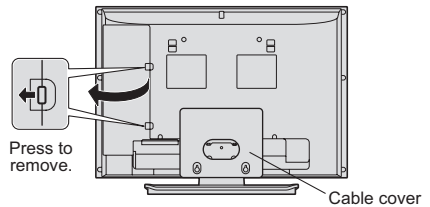
### LT-32DX7BJ/SJ



Press to remove.

Cable cover

### LT-26DX7BJ/SJ

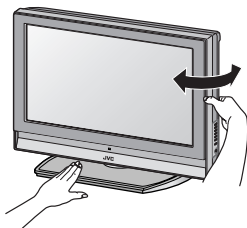


Press to remove.

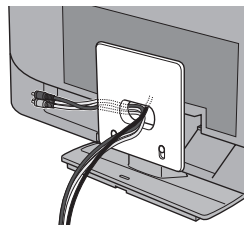
Cable cover

- If the cover cannot be closed due to the cables being in the way
  - ➔ Do not force the cover to close (leave it open).
- Connecting terminals on the back of the TV ➔ Connecting External devices (P. 10)
- To remove the cable cover, refer to the included sheet.

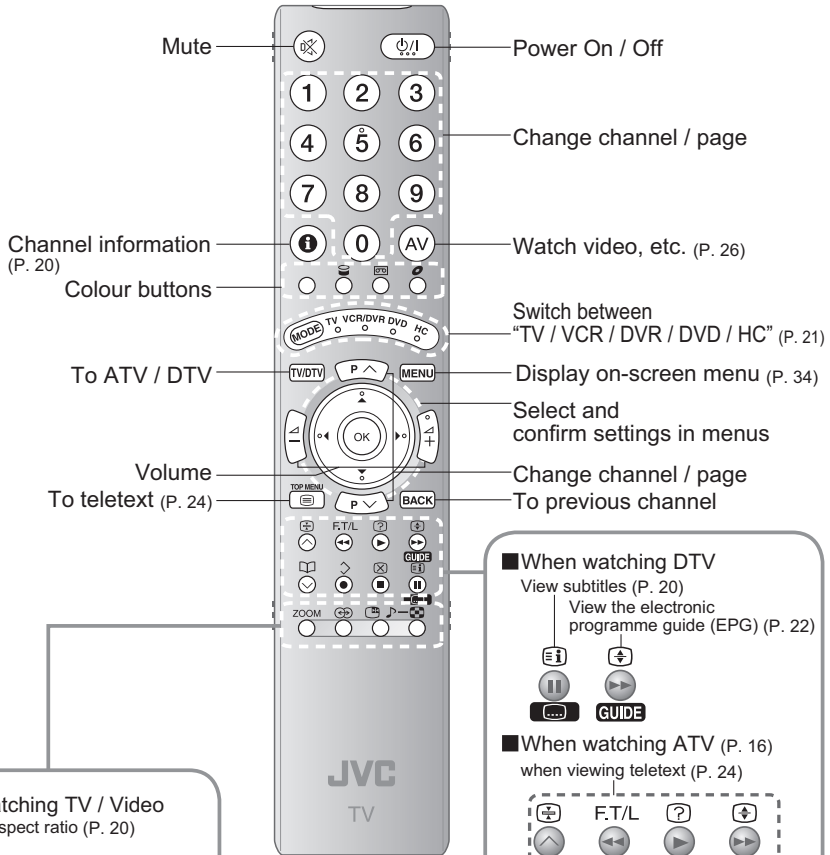
## Direction of TV



## Tidying the cables



- To remove the cable cover, refer to the included sheet.



**■ When watching TV / Video**  
Change the aspect ratio (P. 20)

Turn on "3D Cinema Sound" (P. 20)

ZOOM

Take a snapshot of the screen (P. 20)

View in multi-picture mode (P. 28)

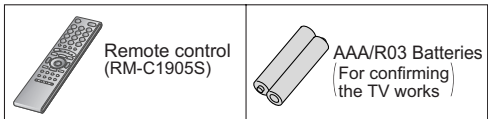
**■ When watching DTV**  
View subtitles (P. 20)  
View the electronic programme guide (EPG) (P. 22)

**■ When watching ATV (P. 16)**  
when viewing teletext (P. 24)

**■ When choosing a favourite channel (P. 29)**

**■ When operating a JVC VCR or DVD (P. 26)**

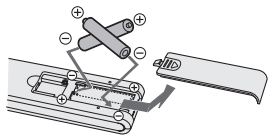
### Check accessories



● LT-26DX7BJ/SJ  
To attach the stand, refer to the included sheet.

### Insert the batteries

Use two "AAA/R03" dry cell batteries. Insert the batteries from the ⊖ end, making sure the ⊕ and ⊖ polarities are correct.



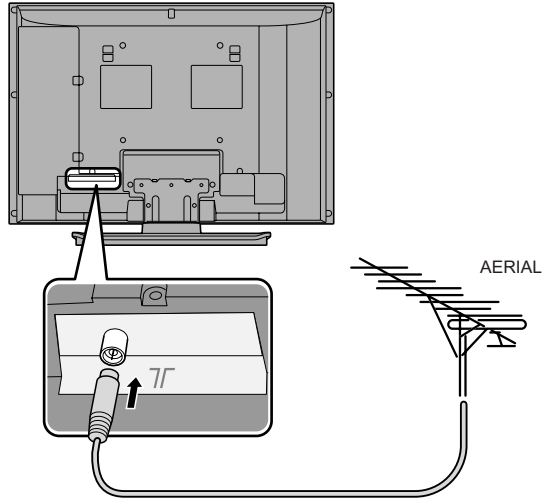


# Basic connections

Please read the user manuals of each device carefully before setup.  
It is necessary to connect an aerial to watch TV.

■ Connect with other devices → “Connecting external devices” (P. 10)

## Connect the aerial



- After all the connections have been made, insert the plug into an AC outlet.

## Care when setting

### ■ Power requirements

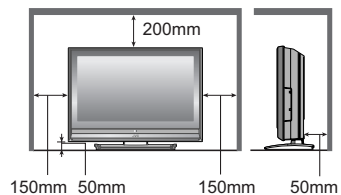
- Connect the power cord only to a 220-240V, 50/60Hz AC outlet.

■ When attaching the TV to the wall, use the optional JVC wall mounting unit

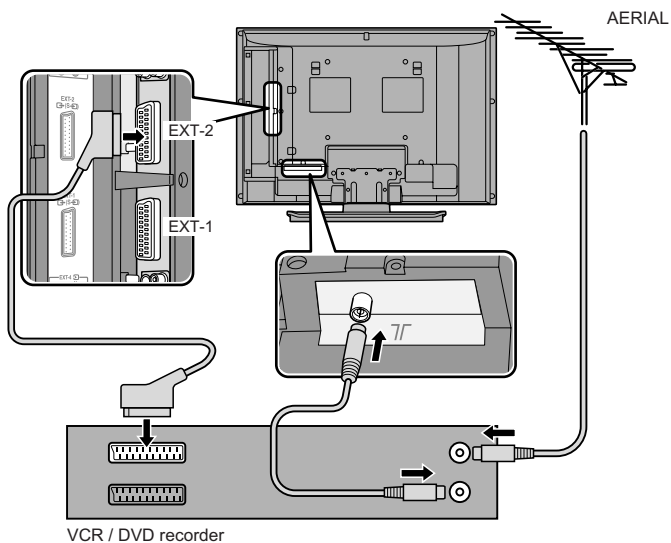
- Consult a qualified technician.
- See the included manual on mounting procedures.
- JVC assumes no responsibility for damage due to improper mounting.
- 200mm × 200mm mount which conforms to VESA standards.

### ■ Installation requirements

- To avoid overheating, ensure the unit has ample room.



## Connect a VCR / DVD recorder

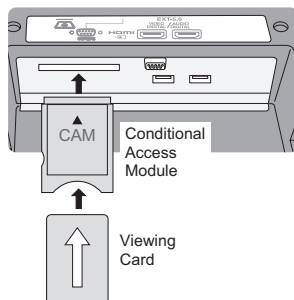


- After all the connections have been made, insert the plug into an AC outlet.
- Connect "T-V LINK" compatible recording device to "EXT-2".
- "T-V LINK" ⇒ "What is "T-V LINK"?" (P. 12)

## Watch pay-per-view

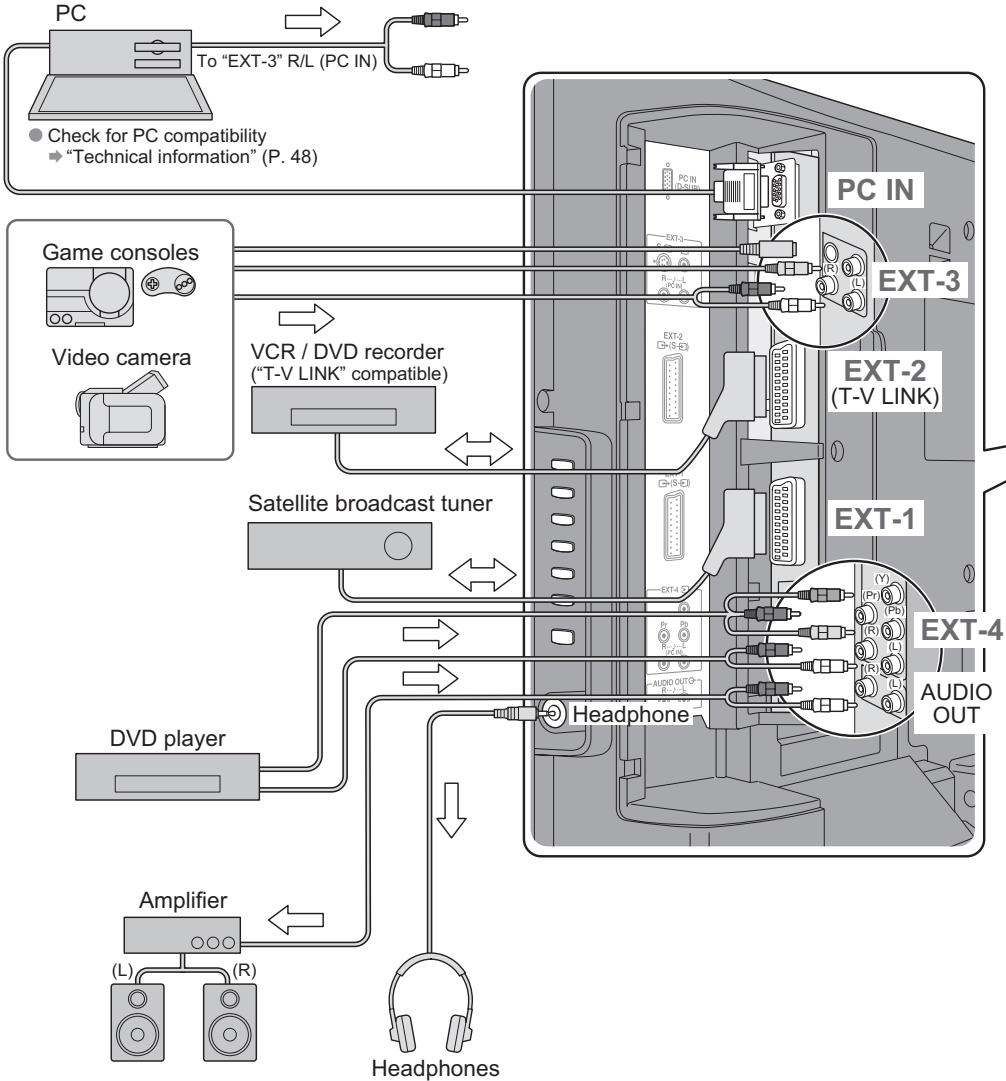
Contract with a broadcasting company beforehand.

- ① Unplug the power cord
  - ② Insert the Viewing Card into the CAM.
  - ③ Insert the CAM.
  - ④ Plug the power cord, and turn the power on.
    - Set pay-per-view ⇒ (P. 40)
- The CAM and Viewing Card will be sent by the broadcasting company after contracting with them.



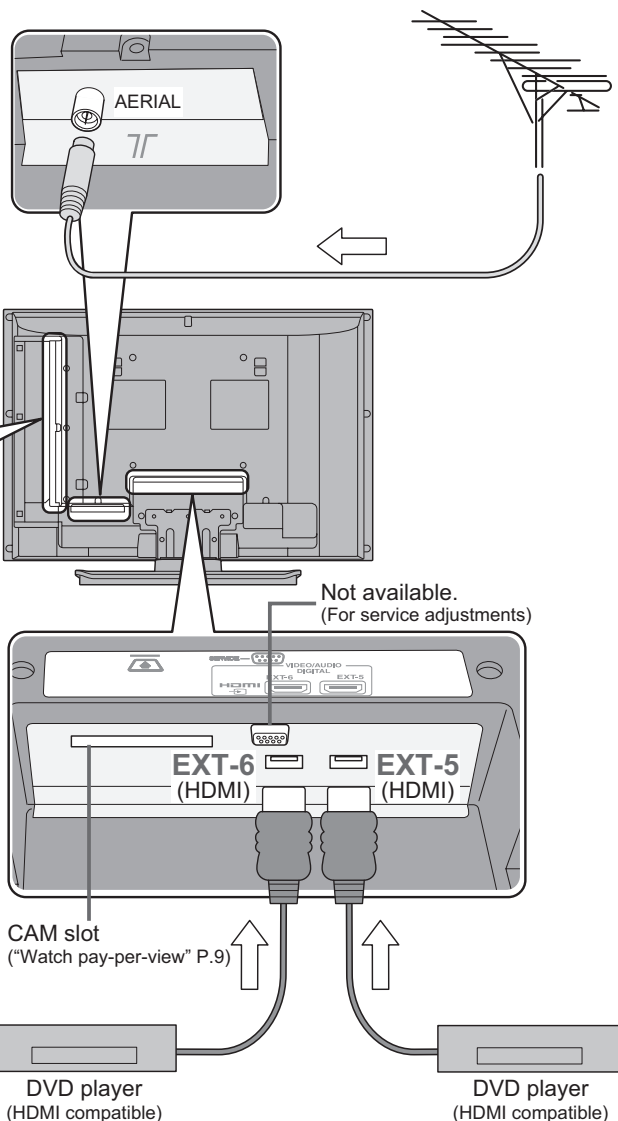
# Connecting external devices

You can connect many different devices to the rear panel of the TV.  
Please read the user manuals of each device before setting up.  
(Connecting cables are not supplied with this TV.)



# VCR / DVD / other devices

→ : signal direction



■ Connect "DVI" devices  
→ (P. 48)

■ "T-V LINK" → (P. 12)

## EXT-1 Watching videos

Output ↑	Input ↓
· Composite signal · Sound L / R	· Composite signal / RGB / S-VIDEO · Sound L / R

● Use S-VIDEO → "S-IN" (P. 27)

## EXT-2 Dubbing videos Using "T-V LINK"

Output ↑	Input ↓
· Composite signal · S-VIDEO (only for DTV) · Sound L / R	· Composite signal / RGB / S-VIDEO · Sound L / R
· T-V LINK	

- Use S-VIDEO → "S-IN" (P. 27)
- Use DTV S-OUT → "S-OUT" (P. 27)
- Select dubbing sources  
→ "DUBBING" (P. 27)
- Connect a decoder  
→ "Decoder (EXT-2)" (P. 35)

## EXT-3 Watching videos

Output ↑	Input ↓
	· Composite signal / S-VIDEO · Sound L / R

## EXT-4 Watching DVDs

Output ↓	Input ↑
	· Component signal (P. 49) · Sound L / R

● "Component Auto Select" → (P. 35)

## EXT-5 Connecting EXT-6 HDMI devices

Output ↑	Input ↓
	· HDMI signal (P. 49)

- "HDMI Setting" → (P. 35)
- EXT-6 input does not support  
analogue sound.

## AUDIO OUT

Listening to the TV on external speakers

Output ↓
· Sound L / R

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?

# Initial settings

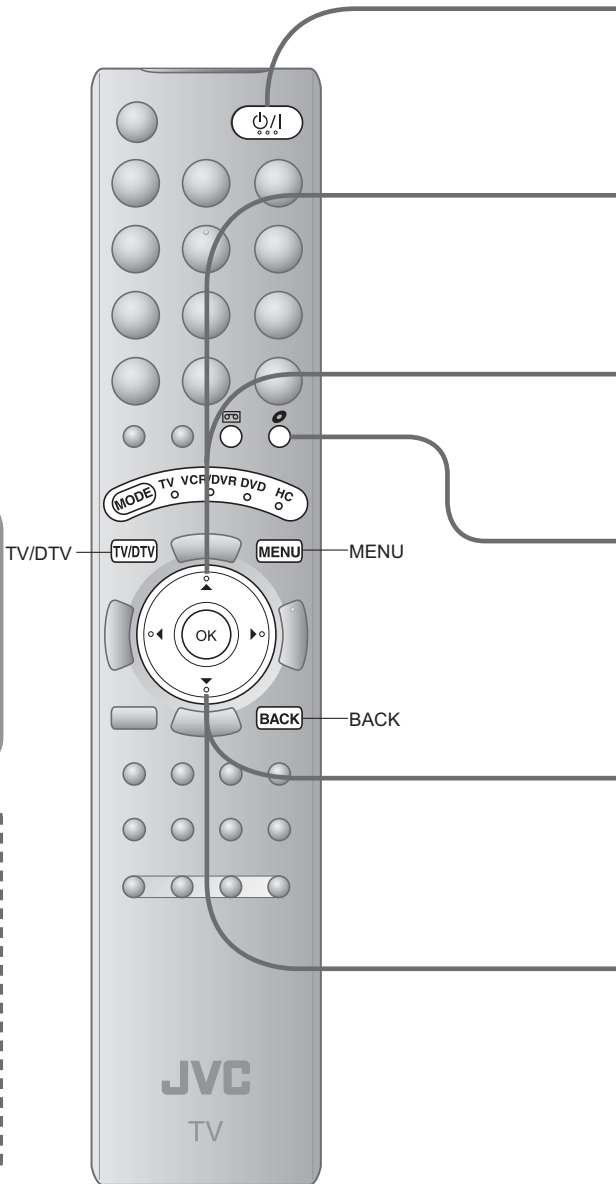
Register DTV / ATV channels on TV. These channels can be edited later.  
(In this manual, digital broadcasting is indicated as DTV, and analogue broadcasting as ATV.)

- To the previous screen → **BACK**
- Exit → **TV/DTV**
- If the “JVC” logo does not appear or if you wish to make changes later
  - DTV : “Automatic Search” (P. 40)
  - ATV : “Auto Program” (P. 35)

## What is “T-V LINK”?

Connecting the TV to a “T-V LINK” compatible device allows :

- Channels on the TV to be instantly registered on the device.
- The “DIRECT REC” function to be used.
  - “Technical information” (P. 48)
- “T-V LINK” variations
  - “T-V LINK” (JVC) “Q-LINK” (Panasonic)
  - “Megalogic” (Grundig) “Data Logic” (Metz)
  - “SMARTLINK” (Sony) “Easy Link” (Philips)



1

### Begin



- Shown only when powering on for the first time.
- The power on the unit can also be used.

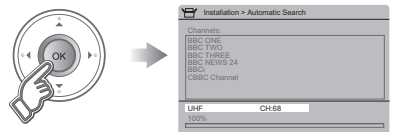
■ The remote control doesn't work



- Confirm the mode is set to "TV".

2

### Automatically register DTV channels



3

### Check what was registered



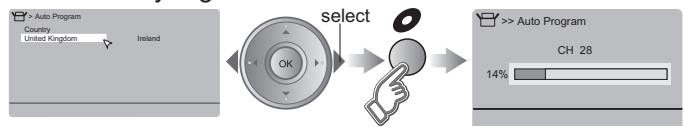
- Edit DTV channels
  - ➔ 5 in "Editing DTV channels" (P. 14)

■ Confirm



4

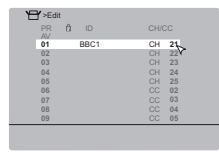
### Automatically register ATV channels



- If "ACI Start" appears, select and start settings. (This will set up cable television channels.)
  - ➔ "What is ACI (Automatic Channel Installation)?" (P. 48)

5

### Check what was registered



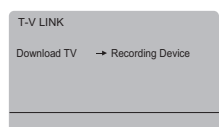
- Edit ATV channels
  - ➔ 5 in "Editing ATV channels" (P. 16)

■ Confirm



6

### Finish



■ When using T-V LINK



- If "Feature Not Available" appears :
  - ➔ Is a T-V LINK compatible device connected to EXT-2?
  - ➔ Is the device turned on?

■ When not using T-V LINK



# Editing DTV channels

Edit the channels registered with "Automatic search" in "Initial settings" (P. 12).

When coming from "Initial settings" (P. 12), skip to 5.



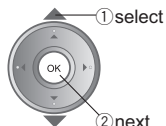
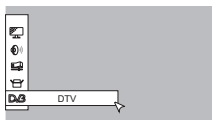
1 Select DTV



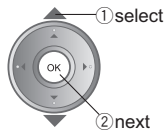
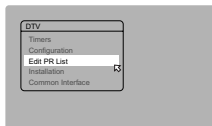
2 Display the menu bar



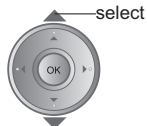
3 Select "DTV"



4 Select "Edit PR List"



5 Select a channel



6 Edit

7 Finish



Confirm the channel picture

Select

Delete a channel

Delete

Edit a channel name

Edit Name

Stop Children from watching specific channels

Lock

Register your favourite channel

Favourites

■ To the previous screen

→ BACK

■ Exit

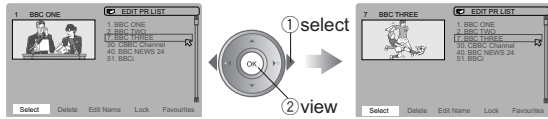
→ MENU

■ Tips for operation

→ 1



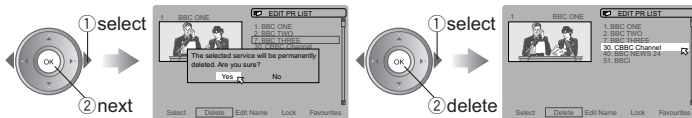
### ① Select "Select"



### ① Select "Delete"



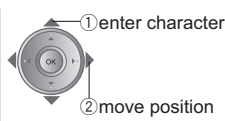
### ② Select "Yes"



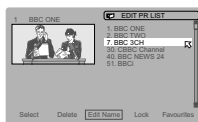
### ① Select "Edit Name"



### ② Change the name



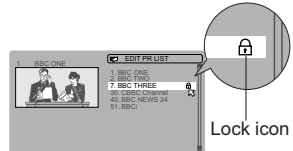
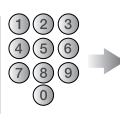
### ③ Decide



### ① Select "Lock"



### ② Enter PIN code



- Default is "0000".  
➔ "Change the PIN code" (P. 39)

- To release, repeat the same steps.

### ① Select "Favourites"



- Move through only your favourite channels  
➔ "Favourite Mode" (P. 39)


- To release, repeat the same steps.



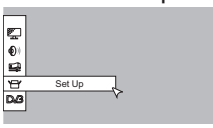
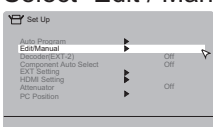





# Editing ATV channels

Edit the channels registered with "Auto Program" in "Initial settings" (P. 12).

When coming from "Initial settings" (P. 12), skip to 5.





- 1 Select ATV  

- 2 Display the menu bar  

- 3 Select "Set Up"  

- 4 Select "Edit / Manual"  

- 5 Select a row  

- 6 Edit
- 7 Confirm settings  

- 8 Finish  


■ To the previous screen  
 ➔ **BACK**

■ Exit  
 ➔ **MENU**

- If "Feature Not Available" appears :
  - ➔ Is a "T-V LINK" compatible device connected to "EXT-2"?
  - ➔ Is the device turned on?
- "T-V LINK" ➔ (P. 12)

■ When using "T-V LINK"  


■ When not using "T-V LINK"  


Move a channel's position

MOVE

Edit a channel name

ID

Insert a channel

INSERT

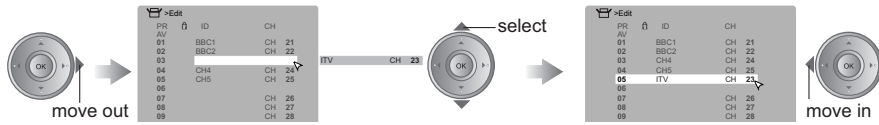
Delete a channel

DELETE

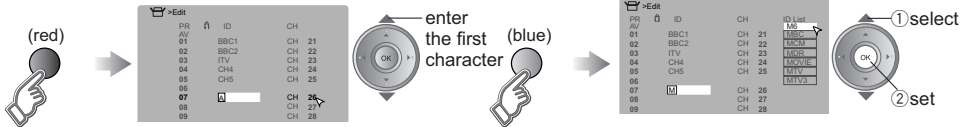
Register a new channel

MANUAL

① Begin      ② Select a destination

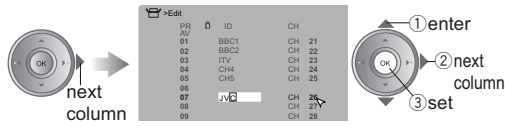


① Begin      ② Enter a channel name

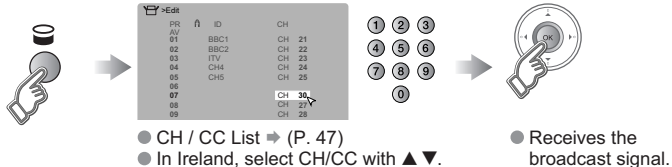


■ When selecting a preset name from the "ID LIST"

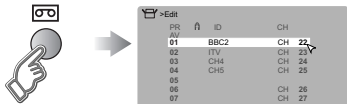
■ When manually naming a channel



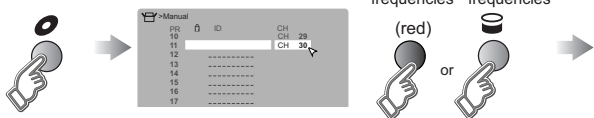
① Begin      ② Select a "CH / CC"



① Delete



① Begin      ② Search for a channel



- Auto-search begins, and the nearest frequency is imported.  
→ Repeat the previous steps until the desired channel is displayed
- Picture fine tuning →

IMPORTANT!

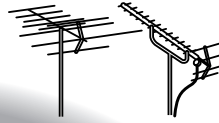
PREPARE

USE

SETTINGS

TROUBLE?

# Enjoying your new TV!



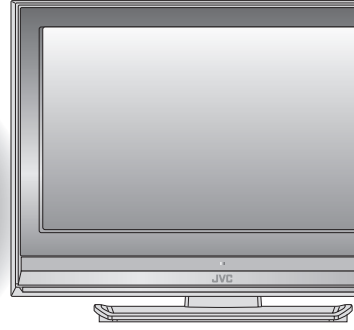
## Watching TV

PAGE  
20

- View channel information
- Change the aspect ratio
- Enjoy "3D Cinema Sound"
- Take snapshots of the screen



TV/DTV

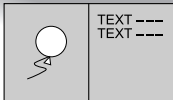


## Viewing teletext

PAGE  
24

- Enlarge the text
- To the index page
- Hold the current page
- Switch briefly between teletext and TV
- Bookmark your favourite pages
- Reveal hidden pages

TOP MENU



TV and Text mode

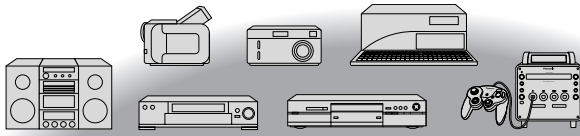


GUIDE

## Using EPG

PAGE  
22

- View the programme list for 8 days
- Search from a genre
- Reserve a programme to watch / record



PAGE  
**26** Watching  
 videos / DVDs

AV

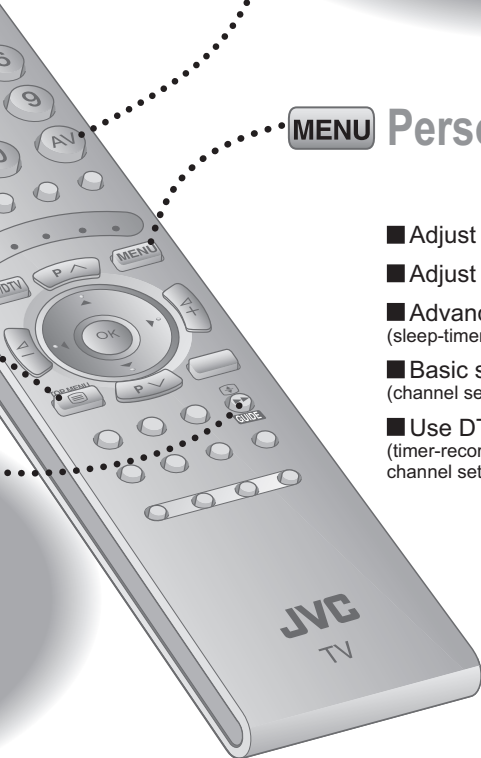
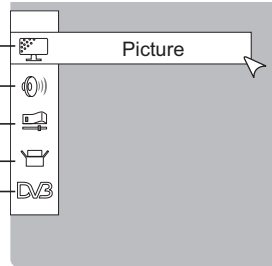
- Watch high quality video (S-VIDEO)
- Name connected devices
- Dub videos

MENU

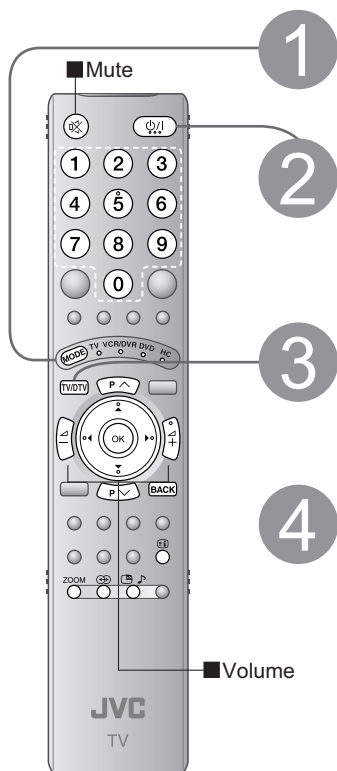
Personal preferences

PAGE  
**34**

- Adjust the picture
- Adjust the sound
- Advanced settings  
(sleep-timer / child lock, etc.)
- Basic settings  
(channel settings, etc.)
- Use DTV  
(timer-record / configuration /  
channel settings, etc.)



# Watching TV



## 1 Set to "TV"



## 2 Power on



The green power lamp on the TV lights.

- Press again to turn the screen off and put the TV into standby mode.

## 3 Select ATV / DTV



- DTV : Digital broadcasting
- ATV : Analogue broadcasting

## 4 Select a channel

E.g.  
 1 : 0 → 1  
 15 : 1 → 5

- Move up or down a channel



- With DTV, you can select only from your favourite channels → (P. 39)

- To the previous channel



- Switch between mono / stereo / bilingual broadcasting
- "Stereo / I-II" (P. 34)

### Note

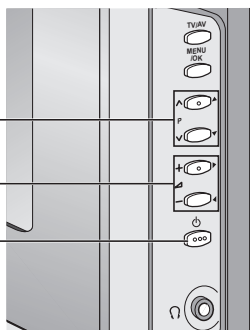
- To completely turn off the TV, unplug the AC plug.
- Watch pay-per-view → (P. 40)
- Add a new station → (P. 40)

## Basic operations using the side buttons

1 Power on

2 Change the channel

■ Volume



## Channel information and clock

INFORMATION

## View subtitles

SUBTITLE

(DTV)

## Change the aspect ratio

ZOOM

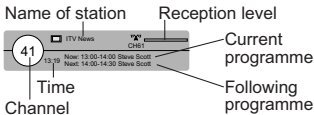
## Enjoy ambient sound

3D CINEMA SOUND

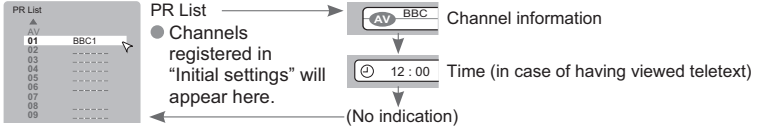
## Take snapshots of the screen

FREEZE

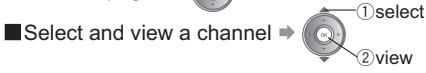
■ When DTV is selected



■ When ATV is selected



■ Select a page

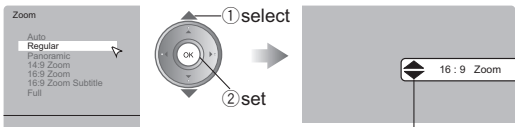


- Shown only when subtitles exist
- To avoid subtitle recording, turn the subtitles off before recording.

■ Turn off subtitles

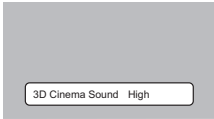


ZOOM

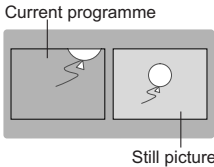


Move the picture with ▲ or ▼ while this bar is displayed

- When set to "Auto", the aspect ratio will turn to the ratio obtained from the information the TV received. Without receiving aspect information, it will be the setting in "4:3 Auto Aspect" (P. 42)
- Not available in 1080i (1125i) / 720p (750p) signals.
- In PC mode, "Regular" and "Full" can be selected.



- High : For stereo sound
- Low : For stereo sound (when the sound distorts in "High" mode)
- Mono : For mono sound (emulates a stereo-like sound)
- Off : Turns off "3D Cinema Sound"



- Not available when viewing DTV or PC.
- Not available when the SUB-PICTURE is displayed.
- You cannot save or export the snapshot.

■ Cancel  
 ➔ Press again, or change the channel

# Using EPG (Electronic Programme Guide)

You can find a programme from an eight-day programme guide, check its information, and make a reservation.

**1** Select DTV

**2** Display EPG

**3** Find a programme

● You can check programme content.

GENRE	All	
20/10	2. BBC TWO	04:00- History: Britain 1750-1900
21/10	7. BBC THREE	06:00- Big Cook Little Cook
22/10	30. CBBC Channel	06:20- Tots TV
23/10	40. BBC NEWS 24	06:30- Bobinogs
24/10	51. BBCi	06:45- Wide Eye
25/10	89. BBC R Scotland	07:00- Snailsbury Tales
26/10	90. BBC R n Gaidheal	07:15- Arthur
27/10	800. 16:9monoscope	07:30- I Love Mummy
04:00-6:00	History: Britain 1750-1900	
Secondary Schools, How industrialisation changed the day-to-day lives of the British people.		

① select → Select a date → Select a channel → Select a programme  
 ■ Close EPG →

## ■ Search from a genre

① While EPG is displayed... Display the Genre List

② Select a genre

③ Find a programme

GENRE	All	
20/10	2. BBC TWO	04:00- History: Britain 1750-1900
21/10	7. BBC THREE	06:00- Big Cook Little Cook
22/10	30. CBBC Channel	06:20- Tots TV
23/10	40. BBC NEWS 24	06:30- Bobinogs
24/10	51. BBCi	06:45- Wide Eye
25/10	89. BBC R Scotland	07:00- Snailsbury Tales
26/10	90. BBC R n Gaidheal	07:15- Arthur
27/10	800. 16:9monoscope	07:30- I Love Mummy
04:00-6:00	History: Britain 1750-1900	
Secondary Schools, How industrialisation changed the day-to-day lives of the British people.		

GENRE	Movies	
20/10	1. BBC ONE	00:15- Last Embrace
21/10	2. BBC TWO	
22/10	7. BBC THREE	
23/10	40. CBBC Channel	
24/10	40. BBC NEWS 24	
25/10	51. BBCi	
26/10	89. BBC R Scotland	
27/10	90. BBC R n Gaidheal	
03:25-6:00	BBC News 24	
BBC ONE joins the BBC's rolling news channel for a night of news, with bulletins on the hour and the headlines every 15 minutes.		

● Only programmes in the selected genre are displayed.

# Reservations

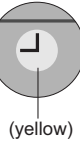
## Reserve a programme to watch

Programme-view setting

After ③



Electronic Programme Guide	06:06	20/10/2004
GENRE	All	
2310 2 BBC TWO	06:00	06:00-06:30: Big Cook Little Cook
2310 30 BBC Channel	06:20	06:20-06:30: Top TV
2310 40 BBC NEWS 24	06:45	06:45-07:00: Wide Eye
2410 51 BBC R in Scotland	07:00	07:00-07:30: Snashbury Tales
2410 50 BBC R in Gaidheal	07:30	07:30-08:00: News@10
2710 BBC 18 Newsnight	07:55	07:55-08:30: Newsnight
31000000 History Britain 1700-1900		



- At the start time, the channel will automatically change.
- If the TV's power is off at the start time, nothing happens.

■ Cancel the reservation → Select the reserved programme and press "OK"

After ③



REC TIMER	Start	End	Date	Mode	
1	BBC ONE	00:00	00:00	01/01/2001	Inactive
2	BBC ONE	00:00	00:00	01/01/2004	Inactive
3	BBC ONE	00:00	00:00	01/01/2004	Inactive
4	BBC ONE	00:00	00:00	01/01/2004	Inactive
5	BBC ONE	00:00	00:00	01/01/2004	Inactive
6	BBC ONE	00:00	00:00	01/01/2004	Inactive
7	BBC ONE	Name	Start	BBC TWO	
8	BBC ONE	End	06:30		
9	BBC ONE	Date	20/10/2004		
10	BBC ONE	Mode	Dish	Dish	



REC TIMER	Start	End	Date	Mode	
1	BBC TWO	06:30	06:45	20/10/2004	Active
2	BBC ONE	00:00	00:00	01/01/2001	Inactive
3	BBC ONE	00:00	00:00	01/01/2004	Inactive
4	BBC ONE	00:00	00:00	01/01/2004	Inactive
5	BBC ONE	00:00	00:00	01/01/2004	Inactive
6	BBC ONE	00:00	00:00	01/01/2004	Inactive
7	BBC ONE	00:00	00:00	01/01/2004	Inactive
8	BBC ONE	00:00	00:00	01/01/2004	Inactive
9	BBC ONE	00:00	00:00	01/01/2004	Inactive
10	BBC ONE	00:00	00:00	01/01/2004	Inactive

- Prepare for recording
- Set the recording device to external input mode before the start time.
- For T-V LINK incompatible devices, manually set the timer on the device. For details, refer to the manual of the recorder.
- Make sure that recording times on the recording device do not overlap with recording times on the TV.
- When Rec Timer has been set, the power lamp on the TV will :
  - Start blinking 3 minutes before the start time (green or red)
  - Light during recording (green or orange)
- Some T-V LINK compatible DVD recorders may not work correctly.

■ Exit → Press "MENU"

■ Confirm the reservation



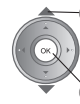
Electronic Programme Guide	06:06	20/10/2004
GENRE	All	
2310 2 BBC TWO	06:00	06:00-06:30: Big Cook Little Cook
2310 30 BBC Channel	06:20	06:20-06:30: Top TV
2310 40 BBC NEWS 24	06:45	06:45-07:00: Wide Eye
2410 51 BBC R in Scotland	07:00	07:00-07:30: Snashbury Tales
2410 50 BBC R in Gaidheal	07:30	07:30-08:00: News@10
2710 BBC 18 Newsnight	07:55	07:55-08:30: Newsnight
31000000 History Britain 1700-1900		



- At the start time, the channel will automatically change and the device connected to EXT-2 will begin recording the programme.

■ Change a reservation

→ "MENU" → "DVB" → "Rec Timer"



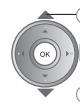
- 1 select a reservation
- 2 next

REC TIMER	Start	End	Date	Mode	
1	BBC ONE	00:00	00:00	01/01/2001	Inactive
2	BBC ONE	00:00	00:00	01/01/2004	Inactive
3	BBC ONE	00:00	00:00	01/01/2004	Inactive
4	BBC ONE	00:00	00:00	01/01/2004	Inactive
5	BBC ONE	00:00	00:00	01/01/2004	Inactive
6	BBC ONE	00:00	00:00	01/01/2004	Inactive
7	BBC ONE	Name	Start	BBC TWO	
8	BBC ONE	End	06:30		
9	BBC ONE	Date	20/10/2004		
10	BBC ONE	Mode	Dish	Dish	

Change with ◀▶  
Enter using the numerical keypad

■ Cancel a reservation

→ "MENU" → "DVB" → "Rec Timer"



- 1 select a reservation
- 2 set the mode to "Inactive"

REC TIMER	Start	End	Date	Mode	
1	BBC ONE	06:30	06:45	20/10/2004	Inactive
2	BBC ONE	00:00	00:00	01/01/2001	Inactive
3	BBC ONE	00:00	00:00	01/01/2004	Inactive
4	BBC ONE	00:00	00:00	01/01/2004	Inactive
5	BBC ONE	00:00	00:00	01/01/2004	Inactive
6	BBC ONE	00:00	00:00	01/01/2004	Inactive
7	BBC ONE	00:00	00:00	01/01/2004	Inactive
8	BBC ONE	00:00	00:00	01/01/2004	Inactive
9	BBC ONE	00:00	00:00	01/01/2004	Inactive
10	BBC ONE	00:00	00:00	01/01/2004	Inactive

Change with ◀▶  
(Once / Daily / Weekly)

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?



# Viewing teletext

This TV can display TV broadcasts and teletext on the same channel in two windows.

**1** Select ATV / DTV

**2** TOP MENU

■ When DTV is selected  
→ Operate according to the screen indications

■ When ATV is selected  
→ Enter a teletext page

① ② ③  
④ ⑤ ⑥  
⑦ ⑧ ⑨  
⑩

● Move up or down a page  
P ^ — up

P v — down

● View sub-pages

to sub-page

01 02      01 02      ...

■ When ATV is selected  
When ATV is selected

TV      TEXT

TEXT

## Bookmark your favourite page

LIST MODE

(ATV)

**1** F.T/L Display your favourites list

(RED) (GREEN) (YELLOW) (BLUE)

???

**2** Select a coloured button to save your page to

???

(red) (green) (yellow) (blue)

**3** Enter the number of the page to save

???

① ② ③  
④ ⑤ ⑥  
⑦ ⑧ ⑨  
⑩

**4** Save

■ Recall your favourite page → Press the coloured button as in step 2



### Hold the current page

**HOLD**  
(ATV)



Hold the current page

■ Release → Press “” again

### Reveal hidden pages

**REVEAL**  
(ATV)



Display hidden information  
(answers to quizzes, etc)

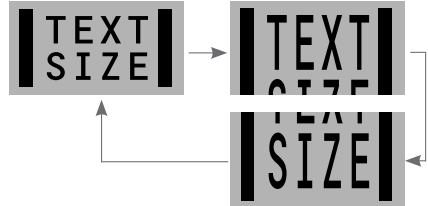


### Enlarge the text

**SIZE**  
(ATV)



Double the size of the displayed text



### To the index page

**INDEX**  
(ATV)



Returns to page “100”  
or a previously designated page

### Switch briefly from teletext to TV

**CANCEL**  
(ATV)



Leave the current page open,  
while you switch to watch TV



● Useful when running a page search.

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?

# Watching videos / DVDs

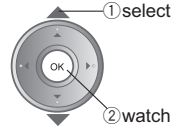
1

Select the video source



EXT Mode	
0	AV
1	EXT-1
2	EXT-2
3	EXT-3
4	EXT-4
5	HDMI1
6	HDMI2
7	PC
8	DTV

E.g. For EXT-1



2

Operate the connected device and play a video

- Operate JVC recorders and other devices (P. 32)



■ To TV

Select the video source using the side buttons

1

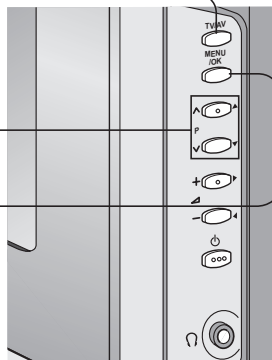
TV/AV

2

Select the video source

3

MENU /OK

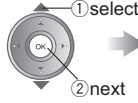
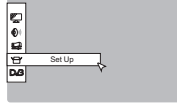


# Advanced functions

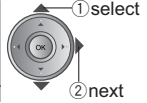


1 Display the menu bar

2 Select "Set Up"



Select "EXT Setting"

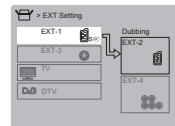
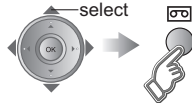
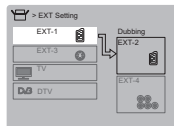


## Switch to S-VIDEO input / output

S-IN

S-OUT  
(DTV)

① Select the EXT connected to S-VIDEO ② Set S-VIDEO input



- The device selection display will change from E1 to S1.
- S-OUT is not available when EXT-2 receives an RGB input.

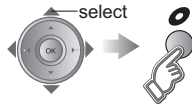
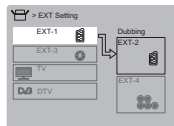
■ Cancel this mode → Press "EXIT" in ② again

■ Set the S-OUT → Cancel S-IN at "EXT-2", then select "DTV" and press yellow button. (available only for DTV)

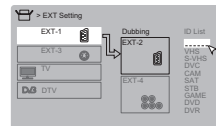
## Edit names of connected devices

ID LIST

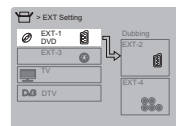
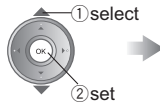
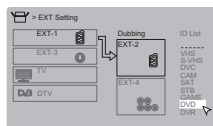
① Select an EXT to assign a name to



② Show the name list



③ Select a name from the list

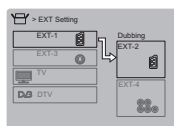


■ Clear the name → Select the blank space in ③

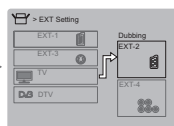
## Set up dubbing on EXT-2

DUBBING

① Select the arrow



② Select the dubbing source



■ Record DTV with S-VIDEO → Set S-OUT at "DTV".

IMPORTANT!

PREPARE

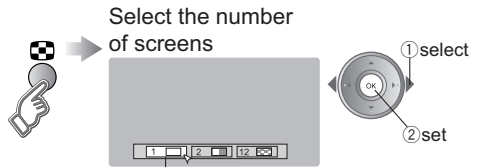
USE

SETTINGS

TROUBLE?

# Useful functions

Select the number of screens of screens



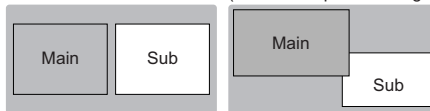
Selecting "1" returns to normal viewing mode



- Not available in PC mode.

## ■ Watch in dual-picture mode

E.g. You can watch TV and video at the same time.

(For wide aspect ratio signals)

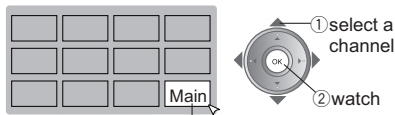


- Switch between the sound sources  
→ 
- Change the channel  
→ (Main)   
→ (Sub) 


- When watching DTV programmes, there may be occasions where the aspect ratio changes, for example during commercials. In this case, the layout of the screen in dual-picture mode changes automatically according to the aspect ratio signal.

## ■ Select a channel in 12-screen mode (ATV)

All registered channels are displayed as still images.

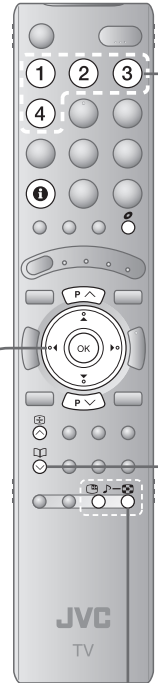


Only the selected frame has a moving picture.

- Move up or down a page → 
- Not available when in DTV channels, EXT-5, or EXT-6 input.

Watch in multi-picture mode

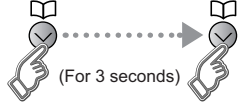
MULTI-PICTURE



# Register a channel to a button

**FAVOURITE CHANNEL**  
(ATV)

While the channel is displayed



(For 3 seconds)



Press the number to register it on



• "Not Available" is displayed: Already registered

Disappears after a few seconds

## Recall the favourite channel



Press the number you registered



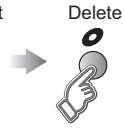
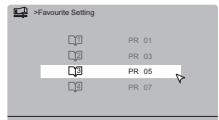
• Customisations (P. 34) to the picture of a favourite channel get saved as well.

• "Not Memory" is displayed: Not registered

Check your favourite channels → Press and confirm that the channels you have registered have a beside them

## Delete a favourite channel

→ "MENU" → → "Features" → "Favourite Setting"



# Useful functions

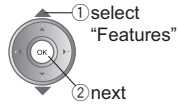
Set a time for the TV to turn itself off

**SLEEP TIMER**

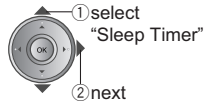
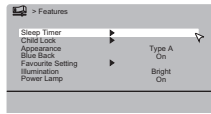
1



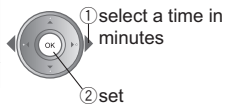
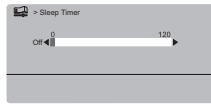
2



3



4



## ■ Cancel

→ Set the time to "0" in step 4

## ■ Remaining time

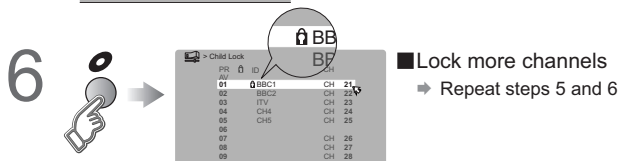
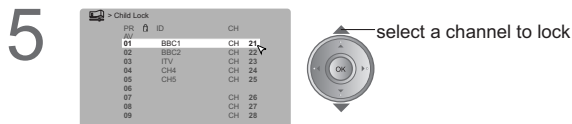
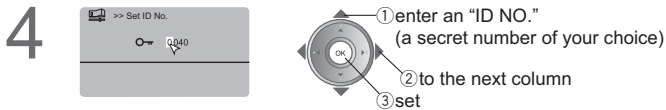
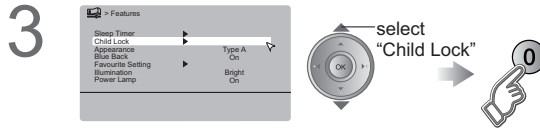
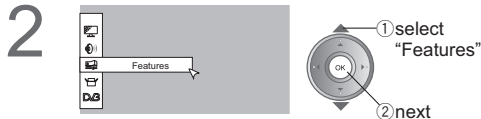
→ You can confirm the remaining time at step 4, after repeating this process.



# Stop children from watching specific channels

## CHILD LOCK

(ATV)



■ Release a channel → Press again in step 6

■ View a locked channel → Use the numerical buttons to enter the channel number.  
When appears, press and enter your "ID No.". (If you forget your "ID No.", check it in step 4.)

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?



# Operate JVC recorders

The included remote control can be used to operate JVC recorders and other devices.

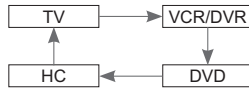
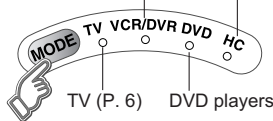


1

## Select a device

VCRs  
DVD recorders  
HDD recorders

Home theatre system



- The indicator lights for 3 seconds each time the remote control is operated.

2

## Turn on the device



3

## Operate the device

- Other buttons can be used to operate the TV at any time.

Operate the VCR, DVD recorder or HDD recorder

VCR/DVR

Operate the DVD player

DVD

Operate the home theatre system

HC

## Try changing the remote control code if you cannot operate a recorder.

■ Code A or 1 (Default)

■ Code C or 3



Press and hold



Press and hold



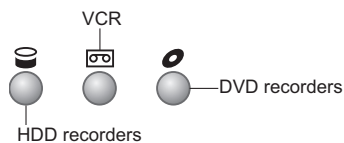
- Confirm the code for your recorder by checking the manual it came with.
- Some models of JVC devices cannot be operated with this remote control.
- JVC DVD recorders and HDD recorders are set to code "C" or "3" by default.

### Note

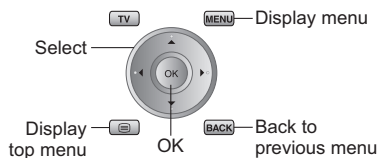
- If the battery is removed, the remote control code reverts back to code A or 1.

# and other devices

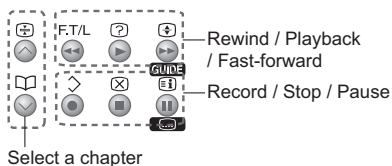
Select VCR / DVD recorder / HDD recorder



■ Operate DVD / HDD recorder menus

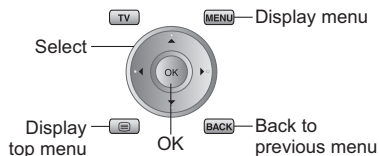


■ Playback / Record etc.

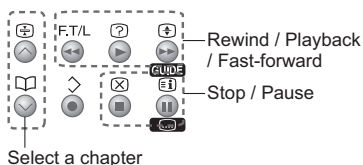


■ Display the subtitle (DVD / HDD recorder mode) → Press “”

■ Operate DVD menus

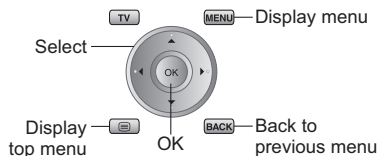


■ Playback etc.

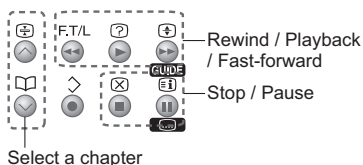


■ Display the subtitle → Press “”

■ Operate HC menus



■ Playback etc.



■ Display the subtitle → Press “”

■ Mute → Press “”

■ Volume → Press “”

■ Select a surround mode → Press “”

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?

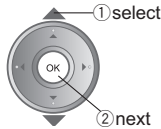
# Customising your TV



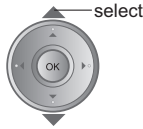
**1** Display the menu bar



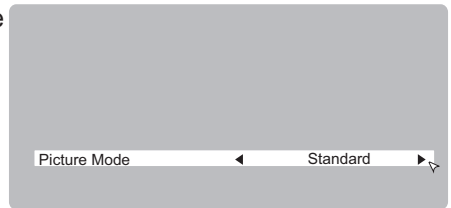
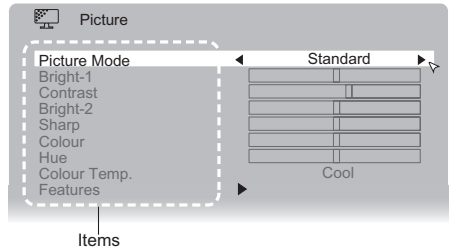
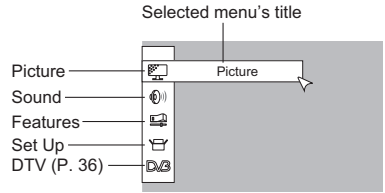
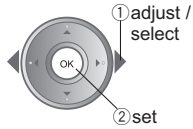
**2** Select a menu



**3** Select an item



**4** Adjust / Configure

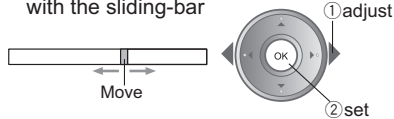


■ To the previous screen  
→ **BACK**

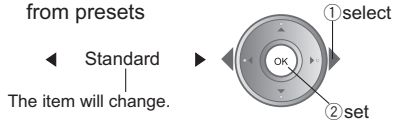
■ Exit  
→ **MENU**

● The menu disappears after one minute of inactivity.





■ When adjusting with the sliding-bar



■ When selecting from presets



● Some items have a sub-menu.

Menu	Item	Adjustments / Configurations
 Picture	Picture Mode	Picture mode (Bright / Standard / Soft)
	Bright-1	Backlight brightness (Darker ⇄ Brighter)
	Contrast	Contrast (Lower ⇄ Higher)
	Bright-2	Brightness (Darker ⇄ Brighter)
	Sharp	Sharpness (Softer ⇄ Sharper)
	Colour	Colour (Lighter ⇄ Deeper)
	Hue	Tint (Reddish ⇄ Greenish)
	Colour Temp.	Colour temperature (Warm / Normal / Cool)
	Features	Finer picture adjustments (P. 42)
 Sound	Stereo / I · II	Mode / Language (○ : MONO / ∞ : STEREO / I : SUB1 / II : SUB2)
	Bass	Low tones (Weaker ⇄ Stronger)
	Treble	High tones (Weaker ⇄ Stronger)
	Balance	Speaker balance (Left Stronger ⇄ Right Stronger)
	3D Cinema Sound	Ambience level (High / Low / Mono / Off)
	MaxxBass <sup>*1</sup>	Emphasize the bass sound (Off / Low / High)
	Voice Enhancer	Sound enhancement technology (On / Off)
 Features	Sleep Timer	Timer for turning off the TV (P. 30)
	Child Lock	Stops children from watching specific channels (P. 31)
	Appearance	Format for displaying the channel number (Type A / Type B)
	Blue Back	Displays a blue screen and mute the sound when the signal is weak or absent (On / Off)
	Favourite Setting	Clear favourite channel settings (P. 29)
	Illumination	Lights illumination lamp (P. 6) while the TV is on (Bright / Soft / Off)
	Power Lamp	Lights power lamp (P. 6) while the TV is on (On / Off)
 Set Up	Auto Program	Select a country, it automatically registers channels (P. 12, ③)
	Edit / Manual	Change registered channels or add new ones (P. 16)
	Decoder(EXT-2)	For when connected to VCR with "T-V LINK" (On / Off)
	Component Auto Select	Changes the TV input to "EXT-4" when a component signal is input to "EXT-4" (On / Off) (Not available when viewing PC)
	EXT Setting	For use with video players and other devices (P. 27)
	HDMI Setting	HDMI-1 (EXT-5) : Size (1 / 2 / Auto), Audio (Digital / Analogue / Auto) HDMI-2 (EXT-6) : Size (1 / 2 / Auto)
	Attenuator	For when the picture is not displayed because of too strong radio waves (On / Off)
	PC Position	PC position adjustment

- Other settings · Change the aspect ratio ➔ "ZOOM" (P. 20)
- Turn on "3D Cinema Sound" ➔ "3D CINEMA SOUND" (P. 20)

\*1 MaxxBass is a registered trademark of Waves Audio Ltd. in the USA, Japan and other countries.

IMPORTANT!

PREPARE

USE

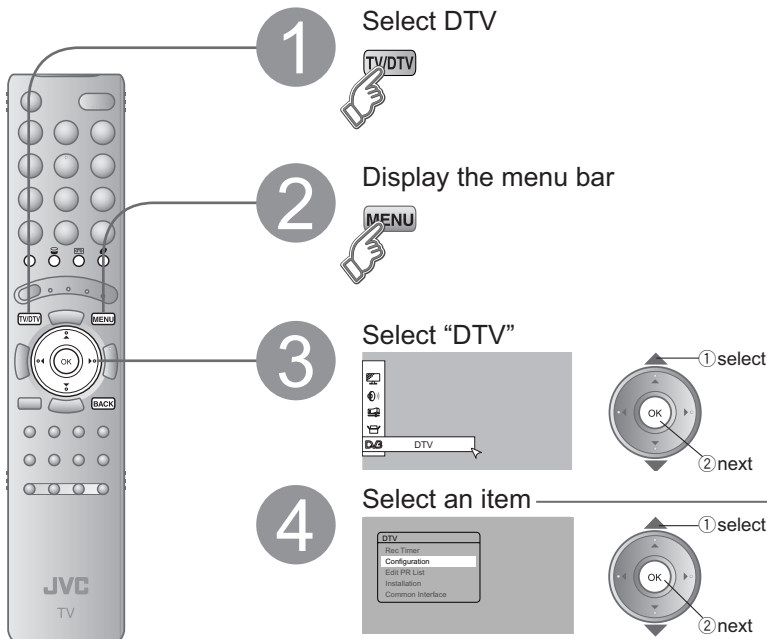
SETTINGS

TROUBLE?

# Using DTV

## Timer-record setting

DTV original function and setting, such as a recorder-linked timer-record setting, can be selected from the DTV menu.



■ To the previous screen

→ **BACK**

■ Exit

→ **MENU**

- The menu disappears after one minute of inactivity.

- Rec Timer → "Recording using timer setting" (P. 36)
- Configuration → "Change AV settings" (P. 38)
- Edit PR List → "Editing DTV channels" (P. 14)
- Installation → "Reset channel / Register a new channel / Initialise the DTV settings" (P. 40)
- Common Interface → "Set pay-per-view" (P. 40)

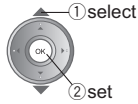
- DTV menu cannot be operated with the front panel buttons.

Recording using timer setting

Rec Timer

# 1 Select an "Inactive" column

REC TIMER					
No.	Name	Start	End	Date	Mode
1	BBC ONE	00:00	00:00	01/01/2000	Inactive
2	BBC ONE	00:00	00:00	01/01/2000	Inactive
3	BBC ONE	00:00	00:00	01/01/2000	Inactive
4	BBC ONE	00:00	00:00	01/01/2000	Inactive
5	BBC ONE	00:00	00:00	01/01/2000	Inactive



● Settings can be overwritten.

Channels      Start to End      Dates      Timer-record setting state (Active : timer set  
Inactive : completed, cancelled)

# 2 Input timer-record setting details

REC TIMER					
No.	Name	Start	End	Date	Mode
1	BBC ONE	00:00	00:00	01/01/2004	Inactive
2	BBC ONE	00:00	00:00	01/01/2004	Inactive
3	BBC ONE	00:00	00:00	01/01/2004	Inactive
4	BBC ONE	00:00	00:00	01/01/2004	Inactive
5	BBC ONE	00:00	00:00	01/01/2004	Inactive
6	BBC ONE	00:00	00:00	01/01/2004	Inactive
7	BBC ONE	Name	BBC TWO		
8	BBC ONE	Start	06:30		
9	BBC ONE	End	06:45		
10	BBC ONE	Date	20/10/2004		
		Mode	Once		

Change with ◀▶

Enter using the numerical keypad

Change with ◀▶  
(Once / Daily / Weekly)

# 3 Set



REC TIMER					
No.	Name	Start	End	Date	Mode
1	BBC TWO	06:30	06:45	20/10/2004	Active
2	BBC ONE	00:00	00:00	01/01/2000	Inactive
3	BBC ONE	00:00	00:00	01/01/2000	Inactive
4	BBC ONE	00:00	00:00	01/01/2000	Inactive
5	BBC ONE	00:00	00:00	01/01/2000	Inactive
6	BBC ONE	00:00	00:00	01/01/2004	Inactive
7	BBC ONE	00:00	00:00	01/01/2004	Inactive
8	BBC ONE	00:00	00:00	01/01/2004	Inactive
9	BBC ONE	00:00	00:00	01/01/2004	Inactive
10	BBC ONE	00:00	00:00	01/01/2004	Inactive

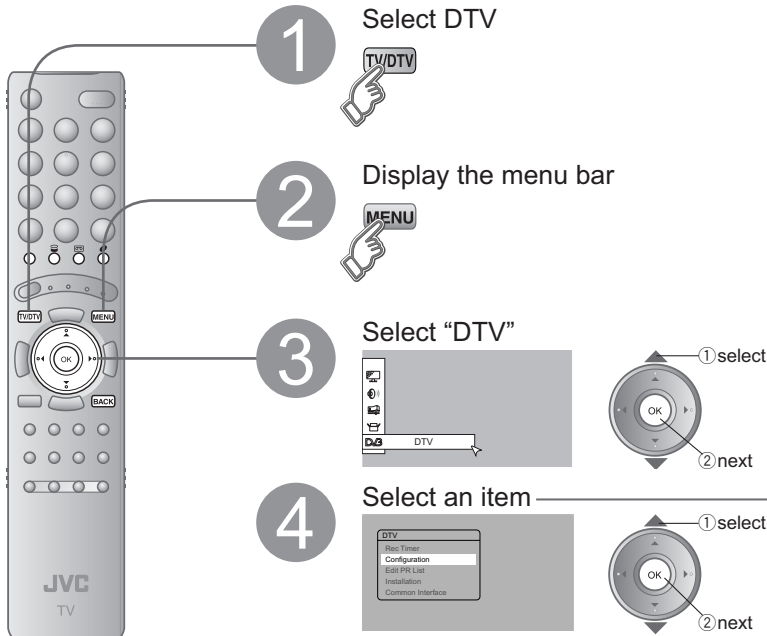
- A message will be displayed if you set past dates.
- The channel will be selected automatically at the set start time, and the recorder connected to EXT-2 will start recording.

- For more details about the timer-record setting, refer to the notice of "Prepare for recording" (P. 23)
- Cancel a timer-record setting
  - ➔ Select the column at step 1 and press ▶. (Mode will be changed to "Inactive")
- Change a timer-record setting
  - ➔ Select the column at step 1 and repeat steps 2 and 3.

# Using DTV

## AV setting

Available for changing subtitle languages for DTV, favourite channel selection, changing PIN code, and upgrading the tuner software. Also, you can upgrade the tuner software as newer versions become available.



■ To the previous screen

⇒ **BACK**

■ Exit

⇒ **MENU**

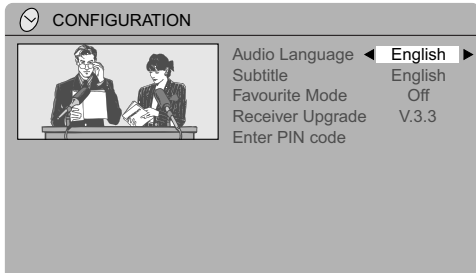
- The menu disappears after one minute of inactivity.

- Rec Timer ⇒ "Recording using timer setting" (P. 36)
- Configuration ⇒ "Change AV settings" (P. 38)
- Edit PR List ⇒ "Editing DTV channels" (P. 14)
- Installation ⇒ "Reset channel / Register a new channel / Initialise the DTV settings" (P. 40)
- Common Interface ⇒ "Set pay-per-view" (P. 40)

- DTV menu cannot be operated with the front panel buttons.

Change AV settings  
Configuration

# 1 Select a configuration item



# 2 Change settings

- **Audio Language** / **Subtitle** : Change language
- **Favourite Mode** : Channel selection method



Audio Language	Switch languages (English / Welsh / Gaelic)
Subtitle	
Favourite Mode	Select only DTV channels registered by using "Favourites" (P. 14) with $\wedge \vee$ (On / Off)

- **Receiver Upgrade** : Upgrade tuner

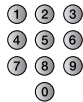
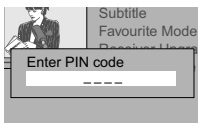


Automatic Download	Automatically and periodically (Enabled / Disabled)
Search for New Version	Download now (Press "OK" button.)

- **Enter PIN code** : Change PIN code

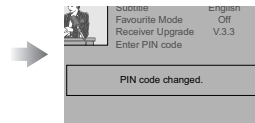
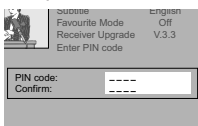


## ① Input the current code



- Default is "0000".
- If you forget the code
  - Default the code in "Reset channel registration" (P. 40)

## ② Input a new code twice.

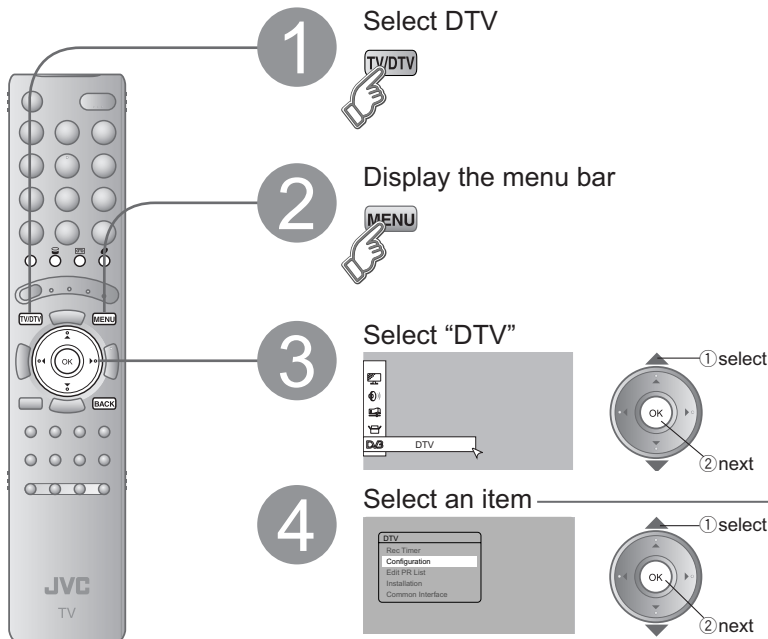




# Using DTV

## Registration and setting

Available for registration of DTV channels, initialisation of all DTV settings, and downloading software to use pay-per-view.



■ To the previous screen

→ **BACK**

■ Exit

→ **MENU**

- The menu disappears after one minute of inactivity.

- Rec Timer → "Recording using timer setting" (P. 36)
- Configuration → "Change AV settings" (P. 38)
- Edit PR List → "Editing DTV channels" (P. 14)
- Installation → "Reset channel / Register a new channel / Initialise the DTV settings" (P. 40)
- Common Interface → "Set pay-per-view" (P. 40)

- DTV menu cannot be operated with the front panel buttons.

Reset channel registration

Register a new channel

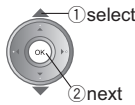
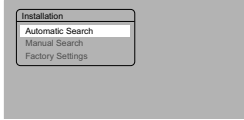
Initialise the DTV settings

Installation

Set pay-per-view

Common Interface

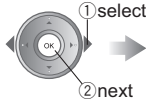
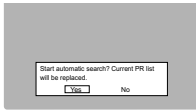
# 1 Select an installation item



# 2 Change setting

**Automatic Search** : Reset channel registration

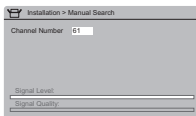
① Select "Yes"



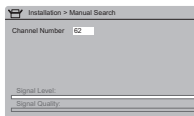
● Displays "Edit PR List" (P. 14) after registering channels.

**Manual Search** : Register a new channel

① Enter a channel number



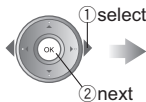
② Receive the channel



● When receiving is completed, a message will be displayed and the screen will return to ①.

**Factory Setting** : Initialise the DTV settings

① Select "Yes"



② Start channel registration

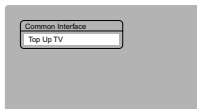


➔ ③ in "Initial settings" (P.12)

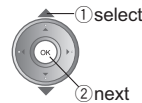
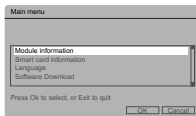
Preparation : Set the CAM etc. after contracting with the broadcasting company

➔ "Watch pay-per-view" (P. 8)

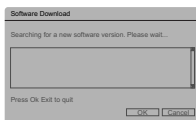
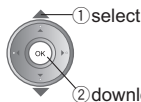
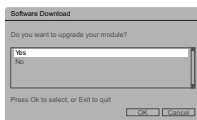
① Select the broadcasting station



② Select "Software Download"



③ Select "Yes"




● Use this menu for settings and contract content for pay-per-view.


➔ For details, consult your broadcasting company

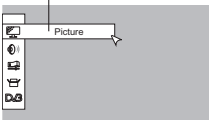
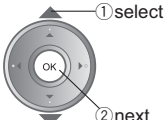
# Advanced picture adjustment

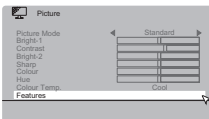
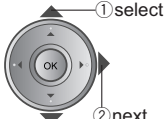
By default, the TV automatically adjusts itself for the best picture.

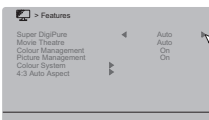
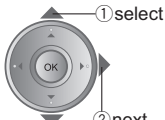


- 1** Display the menu bar

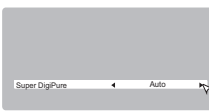
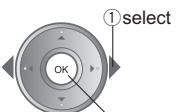

- 2** Select "Picture"

 
- 3** Select "Features"


 
- 4** Select an item

E.g. "Super DigiPure"
- 5** Change settings

E.g. "Super DigiPure"
- 6** Finish



■ To the previous screen  
→ **BACK**

■ Exit  
→ **MENU**

● The menu disappears after one minute of inactivity.

Super DigiPure

Movie Theatre

Colour Management

Picture Management

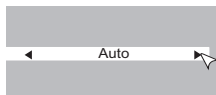
Smart Picture

MPEG Noise Reduction

Colour System

4:3 Auto Aspect

For natural-looking outlines



Off

: Function is turned off

Min

: When the picture loses sharpness

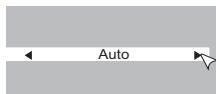
Max

: When noise appears

Auto

: Automatically adjusts

For smooth cinema film



Off

: Function is turned off

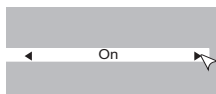
On

: Function is always on

Auto

: Automatically adjusts

For natural-looking pictures



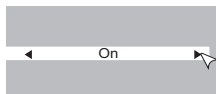
Off

: Function is turned off

On

: Maintain a natural colour balance

Fix bright / dark pictures



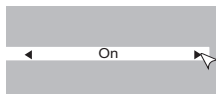
Off

: Function is turned off

On

: Make it easier to view bright / dark pictures

Fix brightness of white areas



Off

: Function is turned off

On

: Make it easier to view white areas

● Not available when "Picture Mode" is set to "Bright" (P. 35).

To reduce MPEG video noise



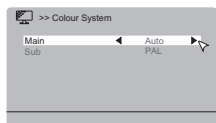
Off

: Function is turned off

On

: When noise appears

When there is no colour



① Select the screen to change settings on

Main

: Main picture

Sub

: Sub-picture in MULTI-PICTURE mode (P. 28)

② Select the colour system

PAL

: Western Europe

SECAM

: Eastern Europe : USA / France

NTSC 3.58

: USA 3.58 MHz

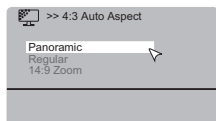
NTSC 4.43

: USA 4.43 MHz

Auto

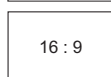
: When watching videos, etc.

Set a default aspect ratio



Select a default aspect ratio for "Auto" in "Zoom" (P.20)

Panoramic



Regular



14:9 Zoom



# Troubleshooting

## Severe noise or snow



- Is the TV connected correctly to the aerial?
- Change the direction of the aerial.
- Is the aerial or its cable damaged?
  - ➔ Consult your retailer

## Patterns, stripes or noise

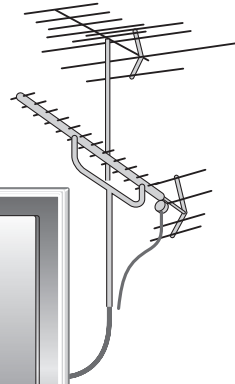


- Is the aerial receiving interference from high-voltage power lines or wireless transmitters?
  - ➔ Consult your retailer
- Are connected devices too close to the TV?
  - ➔ Insert the minimum distance between the aerial and the cause of interference until no interference

## Ghosting (Doubling of images)

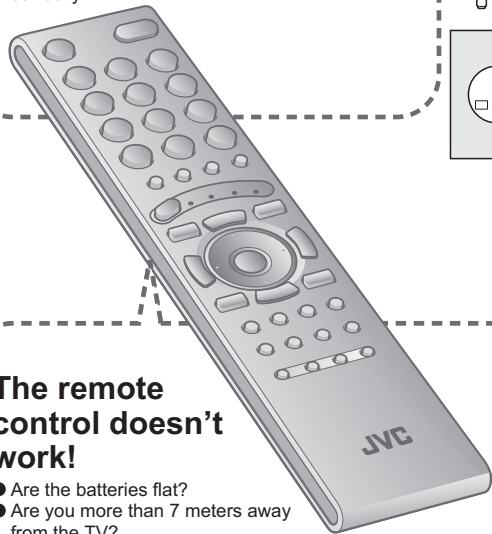
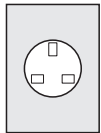
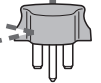


- Are you receiving interference from signals reflected off mountains or buildings?
  - ➔ Adjust the direction of your aerial, or change to a good-quality directional aerial



## I can't turn it on!

- Is the power cord connected to the AC outlet correctly?



## The remote control doesn't work!

- Are the batteries flat?
- Are you more than 7 meters away from the TV?
- Is the "MODE (TV, VDR/DVR, DVD, HC)" set to "TV"?
- When viewing teletext, the TV menu bar does not appear.
- Depending on the stability of the signal, there may be a time lag when changing channels.

Problem		Actions	page
Basics	Not displayed (black screen)	<ul style="list-style-type: none"> <li>● Is the ATV reception poor, too?               <ul style="list-style-type: none"> <li>➔ Following the instructions in "Severe noise or snow" can solve this problem.</li> </ul> </li> <li>● Is there a DTV transmission tower nearby?               <ul style="list-style-type: none"> <li>➔ Turn "Attenuator" to "On", since the radio waves are too strong.</li> </ul> </li> <li>● There may be problems at the antenna, radio waves, or the area you live in, where reception is bad. Consult your retailer.</li> </ul>	44 35 –
	Remote control stops working	<ul style="list-style-type: none"> <li>● Unplug TV, several minutes later plug it in again.</li> </ul>	–
	DTV screen is frozen	<ul style="list-style-type: none"> <li>● Hold down "TV/AV" and "MENU/OK" on the TV simultaneously to restart.</li> </ul>	–
	Some functions do not work	<ul style="list-style-type: none"> <li>● It is not a malfunction. Some functions (dark background) in the menu do not work depending on the situation.</li> </ul>	–
Screen	Aspect ratio changes unintentionally	<ul style="list-style-type: none"> <li>● Press "ZOOM" to return to your settings.</li> </ul>	20
Picture	Poor picture quality	<ul style="list-style-type: none"> <li>● Unnatural colour &gt;&gt;&gt; Adjust "Colour" and "Bright-1". Check your "Colour System".</li> </ul>	35 42
		<ul style="list-style-type: none"> <li>● Noise &gt;&gt;&gt; Set to the following functions. Picture Mode : Standard</li> </ul>	35 42
		<ul style="list-style-type: none"> <li>● Dull picture &gt;&gt;&gt; Set to the following functions. Picture Mode : Bright Super DigiPure : Min</li> </ul>	34 42
Sound	Strange picture when using an external device	<ul style="list-style-type: none"> <li>● If you connected S-Video output device, check the "S-IN" setting.</li> </ul>	27
		<ul style="list-style-type: none"> <li>● If the top of the image is distorted, check the video signal quality itself.</li> <li>● If movement appears unnatural when receiving a signal from a DVD player, etc. with 625p (progressive-scanning), change the output setting of the external device to 625i (interlace-scanning).</li> </ul>	– –
	Poor sound	<ul style="list-style-type: none"> <li>● Adjust the "Bass" and "Treble".</li> <li>● If receiving a poor signal in "Stereo / I-II", switch to "Mono".</li> </ul>	35 35

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?

# Troubleshooting (continued)

	Problem	Actions	page
HDMI	Wrong screen size	<ul style="list-style-type: none"> <li>● Switch "Size" in "HDMI Setting" to "1" or "2".</li> </ul>	35
	No picture, no sound	<ul style="list-style-type: none"> <li>● Use the cable marked with HDMI logo. <b>HDMI</b></li> </ul>	—
	No sound	<ul style="list-style-type: none"> <li>● Check if the device is compliant with HDMI.</li> <li>● Switch "Audio" in "HDMI Setting" to "Digital" or "Auto" for HDMI devices, or "Analogue" or "Auto" for DVI devices. (Not available for "EXT-6".)</li> </ul>	— 35
	Green and distorted screen	<ul style="list-style-type: none"> <li>● Wait a little for the signal to stabilize when switching the signal format for an "HDMI" device.</li> </ul>	—
Functions	Some inputs cannot be selected in the sub-picture	<ul style="list-style-type: none"> <li>● DTV channels, EXT-4, EXT-5, EXT-6 inputs, and PC mode cannot be selected in the sub-picture.</li> <li>● RGB input signal of EXT-1 and EXT-2 are not available in dual-picture mode.</li> </ul>	—
	"Feature Not Available"	<ul style="list-style-type: none"> <li>● Is the T-V LINK compatible device connected to EXT-2?</li> <li>● Is the SCART CABLE "Fully Wired"?</li> <li>● Is the T-V LINK compatible device turned on?</li> </ul> <p>After confirming all the conditions above, press "OK" button again.</p>	48 48 —
Error message	"ACI Error"	<ul style="list-style-type: none"> <li>● Press ◀ to start ACI again.</li> </ul> <p>If you still receive the "ACI Error" after numerous tries, press ▶ to cancel ACI.</p>	—
	"No Recording"	<ul style="list-style-type: none"> <li>● A problem occurs at the recorder.</li> </ul>	—
	"No Recording Possible"	<ul style="list-style-type: none"> <li>● The displayed video cannot be recorded.</li> </ul>	—
	"No Recording Media Problem"	<ul style="list-style-type: none"> <li>● The recorder is not ready for recording. Check the videotape or DVD disc.</li> </ul>	—
	"No Recording Device Busy"	<ul style="list-style-type: none"> <li>● The recorder is recording another programme, or is playing.</li> </ul>	—

Problem		Actions	page
Screen	Black or white dots appear on the screen	<ul style="list-style-type: none"> <li>● LCD panels use fine dots ("pixels") to display images. While more than 99.99% of these pixels function properly, a very small number of pixels may not light, or may light all the time. Please understand that this is not a malfunction.</li> </ul>	–
DTV	An error message does not disappear	<ul style="list-style-type: none"> <li>● Deleting a DTV channel may cause an error message to appear while other channels displayed. <ul style="list-style-type: none"> <li>➔ Register channels again in "Automatic Search"</li> </ul> </li> </ul>	41

# CH/CC List

- To use the INSERT function (P. 16), find the CH/CC number corresponding to the TV's channel number from this table. If you want to know a particular TV channel's channel menu, look in TV listings magazines or contact the broadcaster.
- When the Country setting is United Kingdom, the CC number channels and channels from CH02 to CH12 cannot be received.

CH	Channel
CH 02	E2, IR A
CH 03	E3, IR B
CH 04	E4, IR C
CH 05	E5, IR D
CH 06	E6, IR E
CH 07	E7, IR F
CH 08	E8, IR G
CH 09	E9
CH 10	E10, IR H
CH 11	E11, IR J
CH 12	E12
CH 21	E21
CH 22	E22
CH 23	E23
CH 24	E24
CH 25	E25
CH 26	E26
CH 27	E27
CH 28	E28
CH 29	E29
CH 30	E30
CH 31	E31
CH 32	E32
CH 33	E33
CH 34	E34
CH 35	E35
CH 36	E36
CH 37	E37
CH 38	E38
CH 39	E39

CH	Channel
CH 40	E40
CH 41	E41
CH 42	E42
CH 43	E43
CH 44	E44
CH 45	E45
CH 46	E46
CH 47	E47
CH 48	E48
CH 49	E49
CH 50	E50
CH 51	E51
CH 52	E52
CH 53	E53
CH 54	E54
CH 55	E55
CH 56	E56
CH 57	E57
CH 58	E58
CH 59	E59
CH 60	E60
CH 61	E61
CH 62	E62
CH 63	E63
CH 64	E64
CH 65	E65
CH 66	E66
CH 67	E67
CH 68	E68
CH 69	E69

CC	Channel
CC 01	S1
CC 02	S2
CC 03	S3
CC 04	S4
CC 05	S5
CC 06	S6
CC 07	S7
CC 08	S8
CC 09	S9
CC 10	S10
CC 11	S11
CC 12	S12
CC 13	S13
CC 14	S14
CC 15	S15
CC 16	S16
CC 17	S17
CC 18	S18
CC 19	S19
CC 20	S20
CC 21	S21
CC 22	S22
CC 23	S23
CC 24	S24
CC 25	S25
CC 26	S26
CC 27	S27
CC 28	S28
CC 29	S29
CC 30	S30

CC	Channel
CC 31	S31
CC 32	S32
CC 33	S33
CC 34	S34
CC 35	S35
CC 36	S36
CC 37	S37
CC 38	S38
CC 39	S39
CC 40	S40
CC 41	S41
CC 75	X
CC 76	Y
CC 77	Z
CC 78	Z+1
CC 79	Z+2



# Technical information

## What is “T-V LINK”?

“T-V LINK” allows the TV to share information easily with a connected “T-V LINK” compatible device.

By using T-V LINK :

- You can send the ATV channel information programmed on the TV to the “T-V LINK” compatible device, so that both the TV and the external device have the same channel settings. When connecting a new external device, channel information is loaded into it, allowing channel setup to be completed very quickly. For more details, refer to the external device’s manual.
- You can easily record the TV programme you are viewing on a “T-V LINK” compatible device by using the “DIRECT REC” feature. For more details, refer to the external device’s manual.
- After timer-record setting, the TV will instruct the recorder to start and stop recording, via DIRECT REC.

## What is “ACI” (Automatic Channel Installation)?

Some cable companies transmit a signal called “ACI” which contains information that allows TV channels to be registered automatically on your TV.

When an ACI signal is received, “ACI Start / ACI Skip” appears in the “Auto Program” screen.

## PC Signals that can be displayed

\*Macintosh\* computers are not supported.  
(Macintosh is a registered trademark of Apple Computer, Inc.)

Resolution	640 x 480 (VGA)	1024 x 768 (XGA)
Vertical frequency (Hz)	60.0	60.0

- If the signal doesn’t appear, check that the vertical frequency on the PC is set to “60Hz”.

## Connect “DVI” devices


Connect a “DVI” device to “EXT-5 (HDMI)” using “DVI-HDMI” conversion cable. Connect analogue sound output of the DVI device to L and R terminals in EXT-4.

- Set “Audio” in “HDMI Setting” to “Analogue” or “Auto” ➔ (P. 35)
- EXT-6 input does not support DVI devices.
- EXT-6 input does not support analogue sound (EXT-4).

## If you accidentally cut the power cord

Attach a new plug following the steps below. If in doubt, contact your local retailer.

### Important

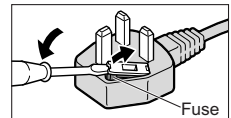
- Never connect to the larger terminal marked with an “E”, the safety earth symbol “” or coloured green or green-and-yellow.
- The wires in the mains lead on this product are coloured with the following code:
  - Blue: Neutral wire (connect to the black terminal, or one marked “N”)
  - Brown: Live wire (connect to the red terminal, or one marked “L”)

## Change the fuse in the plug

Open the plug as illustrated on the right.

- When replacing the fuse, always use a correctly rated and approved type and re-fit the fuse cover when finished.

If in doubt, contact your local retailer.



# Specifications

## Main unit

Model	LT-32DX7BJ/SJ	LT-26DX7BJ/SJ
Broadcasting systems	CCIR, I	
Colour systems	PAL · The EXT terminals also support the NTSC 3.58/4.43 MHz system.	
Channels and frequencies	<ul style="list-style-type: none"> <li>● Analogue : E21-E69 (UNITED KINGDOM) IR A-J, E2-E12, E21-E69 (IRELAND)</li> <li>● Digital : 474 MHz-850MHz (channel 21-68)</li> </ul>	
Sound-multiplex systems	NICAM (I) system.	
Teletext systems	Analogue : FLOF (Fastext), WST (World Standard System). Digital : MHEG 5 UK profile	
Power requirements	AC 220 V - 240 V, 50/60Hz	
Audio output (Rated power output)	10 W + 10 W	
Speakers	5.0 cm round x 2	
Power consumption [standby]	134 W [0.6 W]	120 W [0.6 W]
Screen size (visible area size measured diagonally)	80 cm	66 cm
Dimensions (W x H x D: mm) [without stand]	800 x 591.9 x 244.4 [800 x 545 x 133.5]	672 x 517.9 x 244.4 [672 x 471 x 133.5]
Weights [without stand]	17.9 kg [16.3 kg]	14.7 kg [13.1 kg]
Accessories	(See "Check accessories", P. 6)	

- This TV has the CAM (Conditional Access Module) slot for watching pay-per-view. Please note that the CAM and viewing card must be purchased separately.

## Terminals / Connectors

Terminal name	Terminal type	Signal type (IN)	Signal type (OUT)	
Input / Output terminals	EXT-1	Euroconnector x 1 (SCART connector)	Composite video, S-video, Analogue RGB, AUDIO L / R	TV out
	EXT-2	Euroconnector x 1 (SCART connector)	Composite video, S-video, Analogue RGB, AUDIO L / R	Dubbing out (S-VIDEO out is available only for DTV channels)
Input terminals	EXT-3	RCA connectors x 3, S-VIDEO connector x 1	Composite video, S-video AUDIO L / R	
	EXT-4	RCA connectors x 5	Analogue component (576i (625i) / 480i (525i), Progressive : 576p (625p) / 480p (525p), HD : 1080i (1125i), 720p (750p)) AUDIO L / R	
	EXT-5 (HDMI-1)	HDMI connector x 1	HDMI (576i (625i) / 480i (525i) / 576p (625p) / 480p (525p), 1080i (1125i), 720p (750p))	
	EXT-6 (HDMI-2)			
	PC INPUT	D-SUB (15 pins) x 1	Analogue PC signal (P. 48)	
Output terminals	AUDIO OUT	RCA connectors x 2		Audio L / R
	Headphone	Stereo mini-jack x 1 (3.5 mm in diameter)		Headphone output

- We may change the design and specifications without notice.

IMPORTANT!

PREPARE

USE

SETTINGS

TROUBLE?

# JVC

**For users in the UK :**

If you have any problems setting up your new TV, please call the **JVC** Helpline on **0870 330 5000**.

**For users in the Republic of Ireland :**

If you have any problems setting up your new TV, please call the **JVC** Helpline on **1890-582500**.

# JVC

ENGLISH  
DEUTSCH  
FRANÇAIS  
NEDERLANDS  
CASTELLANO  
ITALIANO  
PORTUGUÊS

## LT-32X70BU LT-32X70SU LT-26X70BU LT-26X70SU

WIDE LCD PANEL TV  
16:9 LCD TV

TELEVISEUR A ECRAN LCD PANORAMIQUE

BREEDBEELD LCD TV

TELEVISOR CON PANEL LCD PANORÁMICO

TV LCD WIDESCREEN

TELEVISOR COM ECRÃ PANORÂMICO DE  
CRISTAL LÍQUIDO

INSTRUCTIONS

BEDIENUNGSANLEITUNG

MANUEL D'INSTRUCTIONS

GEBRUIKSAANWIJZING

MANUAL DE INSTRUCCIONES

ISTRUZIONI

INSTRUÇÕES

# JVC



**HD**  
**ready**  
**DynaPiX HD**  
Powered by D.L.S.T.  
**InteriArt**

**HDMI**<sup>TM</sup>  
HIGH-DEFINITION MULTIMEDIA INTERFACE  
**T-V LINK**  
**MaxxBass**<sup>®</sup>



## Information for Users on Disposal of Old Equipment

ENGLISH

### [European Union]



This symbol indicates that the electrical and electronic equipment should not be disposed as general household waste at its end-of-life. Instead, the product should be handed over to the applicable collection point for the recycling of electrical and electronic equipment for proper treatment, recovery and recycling in accordance with your national legislation.

By disposing of this product correctly, you will help to conserve natural resources and will help prevent potential negative effects on the environment and human health which could otherwise be caused by inappropriate waste handling of this product. For more information about collection point and recycling of this product, please contact your local municipal office, your household waste disposal service or the shop where you purchased the product.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

### Attention:

This symbol is only valid in the European Union.

### [Business users]

If you wish to dispose of this product, please visit our web page [www.jvc-europe.com](http://www.jvc-europe.com) to obtain information about the take-back of the product.

### [Other Countries outside the European Union]

If you wish to dispose of this product, please do so in accordance with applicable national legislation or other rules in your country for the treatment of old electrical and electronic equipment.

## Informations relatives à l'élimination des appareils usagés, à l'intention des utilisateurs

FRANÇAIS

### [Union européenne]



Lorsque ce symbole figure sur un appareil électrique et électronique, cela signifie qu'il ne doit pas être éliminé en tant que déchet ménager à la fin de son cycle de vie. Le produit doit être porté au point de pré-collecte approprié au recyclage des appareils électriques et électroniques pour y subir un traitement, une récupération et un recyclage, conformément à la législation nationale.

En éliminant correctement ce produit, vous contribuez à la conservation des ressources naturelles et à la prévention des éventuels effets négatifs sur l'environnement et la santé humaine, pouvant être dus à la manipulation inappropriée des déchets de ce produit. Pour plus d'informations sur le point de pré-collecte et le recyclage de ce produit, contactez votre mairie, le service d'évacuation des ordures ménagères ou le magasin dans lequel vous avez acheté le produit.

Des amendes peuvent être infligées en cas d'élimination incorrecte de ce produit, conformément à la législation nationale.

### Attention:

Ce symbole n'est reconnu que dans l'Union européenne.

### [Utilisateurs professionnels]

Si vous souhaitez éliminer ce produit, visitez notre page Web [www.jvc-europe.com](http://www.jvc-europe.com) afin d'obtenir des informations sur sa récupération.

### [Pays ne faisant pas partie de l'Union européenne]

Si vous souhaitez éliminer ce produit, faites-le conformément à la législation nationale ou autres règles en vigueur dans votre pays pour le traitement des appareils électriques et électroniques usagés.

## Benutzerinformationen zur Entsorgung alter Geräte

DEUTSCH

### [Europäische Union]



Dieses Symbol zeigt an, dass das elektrische bzw. elektronische Gerät nicht als normaler Haushaltsabfall entsorgt werden soll. Stattdessen sollte das Produkt zur fachgerechten Entsorgung, Weiterverwendung und Wiederverwertung in Übereinstimmung mit der Landesgesetzgebung einer entsprechenden Sammelstelle für das Recycling elektrischer und elektronischer Geräte zugeführt werden.

Die korrekte Entsorgung dieses Produkts dient dem Umweltschutz und verhindert mögliche Schäden für die Umwelt und die menschliche Gesundheit, welche durch unsachgemäße Behandlung des Produkts auftreten können. Weitere Informationen zu Sammelstellen und dem Recycling dieses Produkts erhalten Sie bei Ihrer Gemeindeverwaltung, Ihrem örtlichen Entsorgungsunternehmen oder in dem Geschäft, in dem Sie das Produkt gekauft haben.

Für die nicht fachgerechte Entsorgung dieses Abfalls können gemäß der Landesgesetzgebung Strafen ausgesprochen werden.

### Hinweis:

Dieses Symbol ist nur in der Europäischen Union gültig.

### [Geschäftskunden]

Wenn Sie dieses Produkt entsorgen möchten, besuchen Sie bitte unsere Webseite [www.jvc-europe.com](http://www.jvc-europe.com), um Informationen zur Rücknahme des Produkts zu erhalten.

### [Andere Länder außerhalb der Europäischen Union]

Wenn Sie dieses Produkt entsorgen möchten, halten Sie sich dabei bitte an die entsprechenden Landesgesetze und andere Regelungen in Ihrem Land zur Behandlung elektrischer und elektronischer Geräte.

## Informatie voor gebruikers over het weggooien van oude apparatuur

NEDERLANDS

### [Europese Unie]



Deze markering geeft aan dat de elektrische en elektronische apparatuur bij het einde van de gebruiksduur niet bij het huishoudelijk afval mag worden gegooid. Het product moet in plaats daarvan worden ingeleverd bij het relevante inzamelingspunt voor hergebruik van elektrische en elektronische apparatuur, voor juiste verwerking, terugwinning en hergebruik in overeenstemming met uw nationale wetgeving.

Door dit product naar het inzamelingspunt te brengen, werkt u mee aan het behoud van natuurlijke hulpbronnen en met het voorkomen van potentiële negatieve effecten op het milieu en de volksgezondheid, die anders veroorzaakt zouden kunnen worden door onjuiste afvalverwerking van dit product. Neem voor meer informatie over inzamelingspunten en hergebruik van dit product contact op met de gemeente in uw woonplaats, het afvalverwerkingsbedrijf of de winkel waar u het product hebt aangeschaft.

Er kunnen boetes gelden voor een onjuiste verwijdering van dit afval, in overeenstemming met de nationale wetgeving.

### Let op:

Dit symbool is alleen geldig in de Europese Unie.

### [Zakelijke gebruikers]

Bezoek als u dit product wilt weggooien onze website [www.jvc-europe.com](http://www.jvc-europe.com) voor informatie over het terugnemen van het product.

### [Landen buiten de Europese Unie]

Wanneer u dit product wilt verwijderen, houdt u dan aan de geldende nationale wetgeving of andere regels in uw land voor de verwerking van oude elektrische en elektronische apparatuur.

## Información para los usuarios sobre la eliminación de equipos usados

### CASTELLANO

#### [Unión Europea]



Este símbolo indica que los aparatos eléctricos y electrónicos no deben desecharse junto con la basura doméstica al final de su vida útil. El producto deberá llevarse al punto de recogida correspondiente para el reciclaje y el tratamiento adecuado de equipos eléctricos y electrónicos de conformidad con la legislación nacional.

Si desecha el producto correctamente, estará contribuyendo a conservar los recursos naturales y a prevenir los posibles efectos negativos en el medio ambiente y en la salud de las personas que podría causar el tratamiento inadecuado del producto desechado. Para obtener más información sobre el punto de recogida y el reciclaje de este producto, póngase en contacto con su oficina municipal, su servicio de recogida de basura doméstica o la tienda en la que haya adquirido el producto.

De acuerdo con la legislación nacional, podrían aplicarse multas por la eliminación incorrecta de estos desechos.

#### Atención:

Este símbolo sólo es válido en la Unión Europea.

#### (Empresas)

Si desea desechar este producto, visite nuestra página Web [www.jvc-europe.com](http://www.jvc-europe.com) para obtener información acerca de la retirada del producto.

#### [Otros países no pertenecientes a la Unión Europea]

Si desea desechar este producto, hágalo de conformidad con la legislación nacional vigente u otras normativas de su país para el tratamiento de equipos eléctricos y electrónicos usados.

## Informações para os Utilizadores sobre a Eliminação de Equipamento Antigo

### PORTUGUÊS

#### [União Europeia]



Este símbolo indica que o equipamento eléctrico e electrónico não deve ser eliminado como um resíduo doméstico geral, no fim da respectiva vida útil. Pelo contrário, o produto deve ser entregue num ponto de recolha apropriado, para efectuar a reciclagem de equipamento eléctrico e electrónico e aplicar o tratamento, recuperação e reciclagem adequados, de acordo com a respectiva legislação nacional.

Ao eliminar este produto da forma correcta, ajudará a conservar recursos naturais e ajudará a evitar potenciais efeitos negativos no ambiente e saúde humana, que poderiam ser causados pelo tratamento residual inadequado deste produto. Para mais informações sobre o ponto de recolha e reciclagem deste produto, contacte a respectiva entidade local, o serviço de eliminação de resíduos ou a loja onde adquiriu o produto.

Caso estes resíduos não sejam correctamente eliminados, poderão ser aplicadas penalizações, em conformidade com a respectiva legislação nacional.

#### Atenção:

Este símbolo apenas é válido na União Europeia.

#### (utilizadores profissionais)

Se pretender eliminar este produto, visite a nossa página da web em [www.jvc-europe.com](http://www.jvc-europe.com) para obter informações sobre a devolução do produto.

#### [Outros países fora da União Europeia]

Se pretender eliminar este produto, faça-o de acordo com a legislação nacional aplicável ou outras regras no seu país para o tratamento de equipamento eléctrico e electrónico velho.

## Informazioni per gli utenti sullo smaltimento delle apparecchiature obsolete

### ITALIANO

#### [Unione Europea]



Questo simbolo indica che l'apparecchiatura elettrica ed elettronica a cui è relativo non deve essere smaltita tra i rifiuti domestici generici alla fine della sua vita utile. Il prodotto, invece, va consegnato a un punto di raccolta appropriato per il riciclaggio di apparecchiature elettriche ed elettroniche, per il trattamento, il recupero e il riciclaggio corretti, in conformità alle proprie normative nazionali.

Mediante lo smaltimento corretto di questo prodotto, si contribuirà a preservare le risorse naturali e a prevenire potenziali effetti negativi sull'ambiente e sulla salute umana che potrebbero essere provocati, altrimenti, da uno smaltimento inappropriato del prodotto. Per ulteriori informazioni sul punto di raccolta e il riciclaggio di questo prodotto, contattare la sede comunale locale, il servizio di smaltimento rifiuti domestici o il negozio in cui si è acquistato il prodotto.

L'utente è responsabile del conferimento dell'apparecchio a fine vita alle appropriate strutture di raccolta, pena le sanzioni previste dalla vigente legislazione sui rifiuti.

#### Attenzione:

Questo simbolo è valido solo nell'Unione Europea.

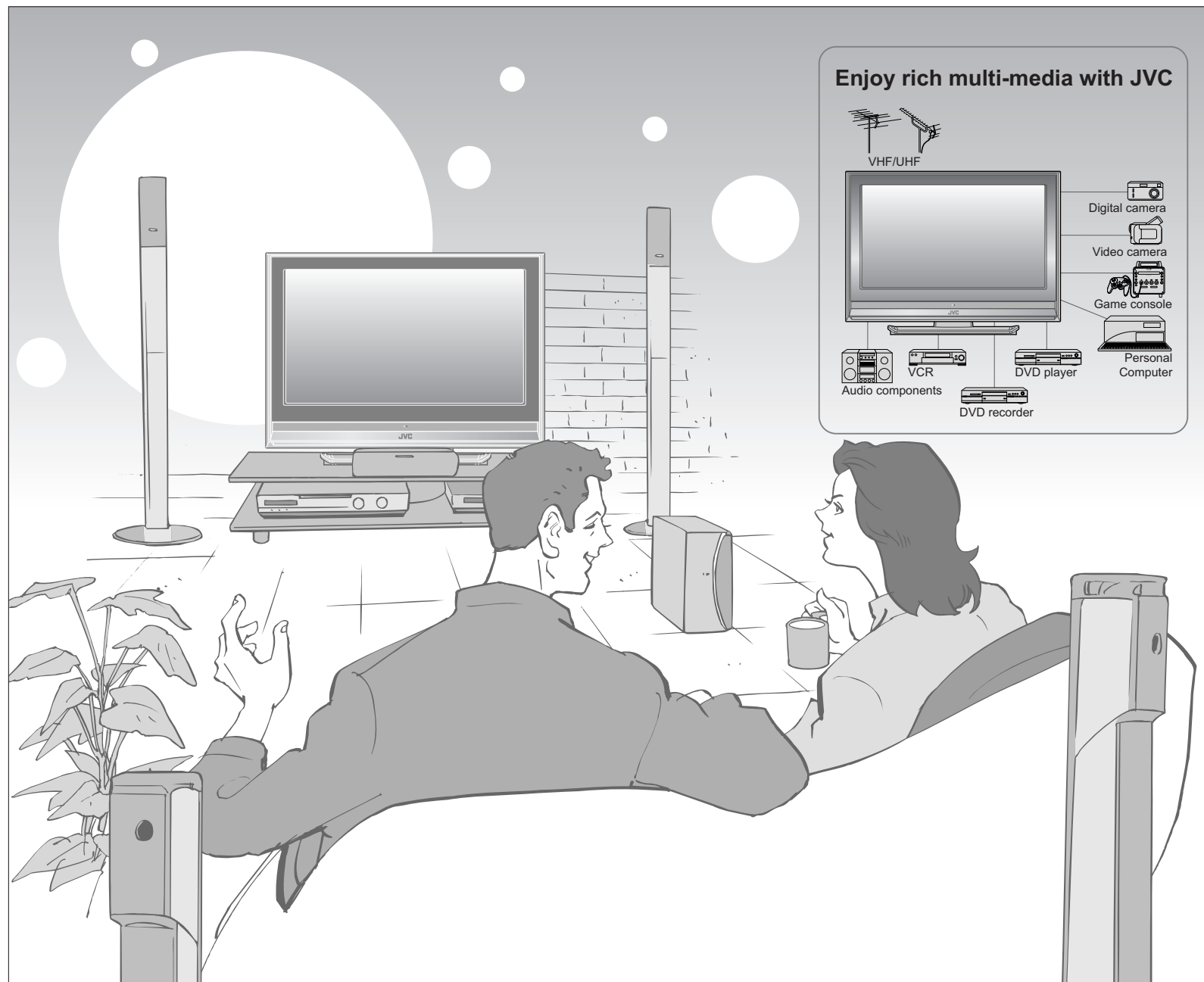
#### (Per gli utenti aziendali)

Qualora si desideri smaltire questo prodotto, visitare la nostra pagina web [www.jvc-europe.com](http://www.jvc-europe.com) per ottenere informazioni sul ritiro del prodotto.

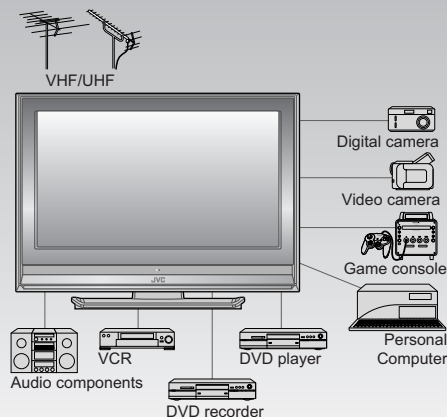
#### [Per altre nazioni al di fuori dell'Unione Europea]

Qualora si desideri smaltire questo prodotto, effettuare lo smaltimento in conformità alla normativa nazionale applicabile o alle altre leggi della propria nazione relative al trattamento delle apparecchiature elettriche ed elettroniche obsolete.

# Expanding the world of beautiful images



## Enjoy rich multi-media with JVC



## Contents

### First things first!

- Warning ..... 3

### Getting started

- Names of all the parts ..... 5
- Basic connections ..... 7
- Initial settings ..... 9
- Editing channels ..... 11
  - Registering channels
- Connecting external devices ..... 13

### Let's try it out

- Enjoying your new TV! ..... 15
  - TV / Teletext / Video / etc.
- Watching TV ..... 17
- Viewing teletext ..... 19
- Watching videos / DVDs ..... 21

### Try the advanced features

- Useful functions ..... 23
  - Take a snapshot
  - View and search in multi-picture mode
  - "Sleep timer" / "Child lock"
- Operate JVC recorders and other devices ... 25

### Just the way you like it

- Customising your TV ..... 27
- Advanced picture adjustment ..... 29
  - Reduce noise / Watch a more natural picture
  - Set the aspect ratio, etc.

### When you have trouble

- Troubleshooting ..... 31
- Technical information ..... 34
- "CH/CC" List ..... 35
- Specifications ..... 36

# Warning

Please follow all the guidelines below

## Follow this manual regarding setup!

- Connect only to a 220-240V, 50/60Hz AC outlet.

## Do not allow the TV to fall!

- Do not rest your elbows on, or allow children to hang from the TV. There is a risk that the TV will fall and cause injuries.

## On disposal of the TV!

- Follow the instruction in "Information for Users on Disposal of Old Equipment" (P.1 to IV).



## Never place anything on the TV!

- Placing liquids, naked flames, cloths, paper, etc. on the TV may cause a fire.



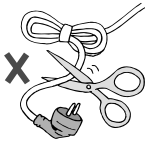
## Make enough room for inserting and removing the power plug!

## Place the TV as close to the outlet as possible!

- The main power supply for this TV is controlled by inserting or removing the power plug.

## Never cut or damage the power cord!

- If the AC plug is not the right shape, or the power cord is not long enough, use an appropriate plug adapter or extension cable. (Consult your retailer.)



## Never try to repair the TV yourself!

- ➔ If the problem cannot be solved in "Troubleshooting" (P. 31), unplug the power cord and contact your retailer.

## If the TV is damaged or behaving strangely, stop using it at once!

- ➔ Unplug the power cord and contact your retailer.

## Never expose to rain or moisture!

- To prevent fire or electric shock, never allow liquids to enter the unit.



## Never insert objects into the cabinet openings!

- It may cause a fatal electric shock. Take care when children are near.

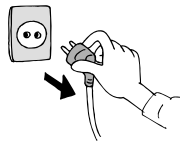


## Never listen to headphones at high volume!

- It may damage your hearing.

## Unplug the power cord when going out!

- The power buttons on the remote control and the TV unit cannot completely turn off the TV. (Make appropriate arrangements for bedridden people.)



## When attaching the TV to the wall, use the optional JVC wall mounting unit!

- Consult a qualified technician.
- See the included manual on mounting procedures.
- JVC assumes no responsibility for damage due to improper mounting.

## Never dismantle the rear panel!

- It may cause an electric shock.

## Never obstruct the ventilation holes!

- It may cause overheating or a fire.

## Handle LCD panel with care!

- Use a soft, dry cloth when cleaning.

## Hold the TV so as not to scratch the screen!

- Do not touch the screen when carrying the TV.

## Do not carry the TV on your own!

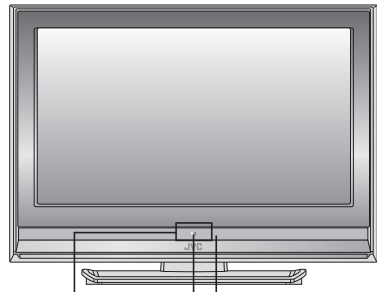
- In order to prevent accidents, ensure that the TV is carried by two or more people.



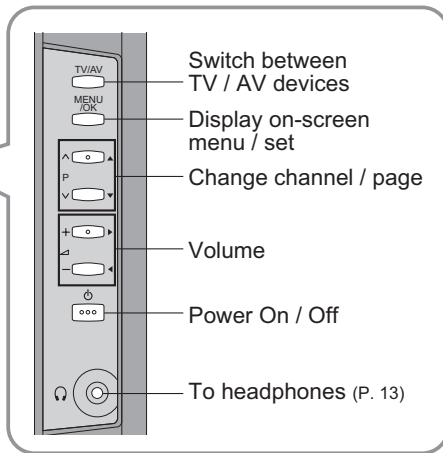
■ For more details on installation, usage and safety ➔ Consult your retailer



# Names of all the parts

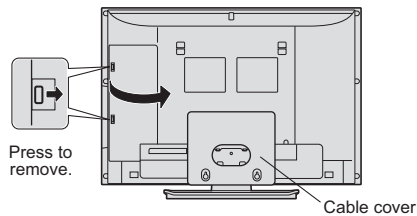


- Illumination lamp**
- Illumination lamp lights while the TV is on.
  - ➔ "Illumination" (P. 28)
- Remote control sensor**
- Power lamp**
- ON: Lit (Blue)  
OFF: Unlit
- Power lamp lights while the TV is on.
  - ➔ "Power Lamp" (P. 28)

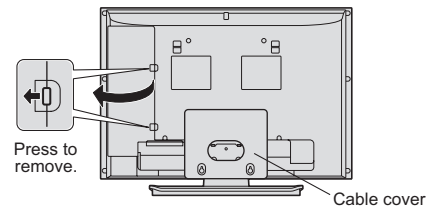


## Remove the terminal cover

LT-32X70BU/SU

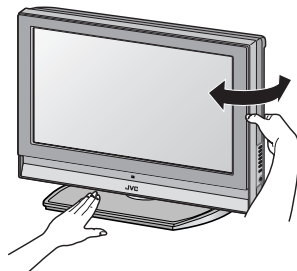


LT-26X70BU/SU

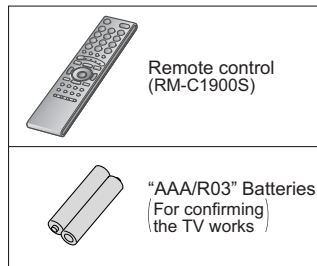


- If the cover cannot be closed due to the cables being in the way
  - ➔ Do not force the cover to close (leave it open).
- Connecting terminals on the back of the TV ➔ Connecting External devices (P. 13)
- To remove the cable cover, refer to the included sheet.

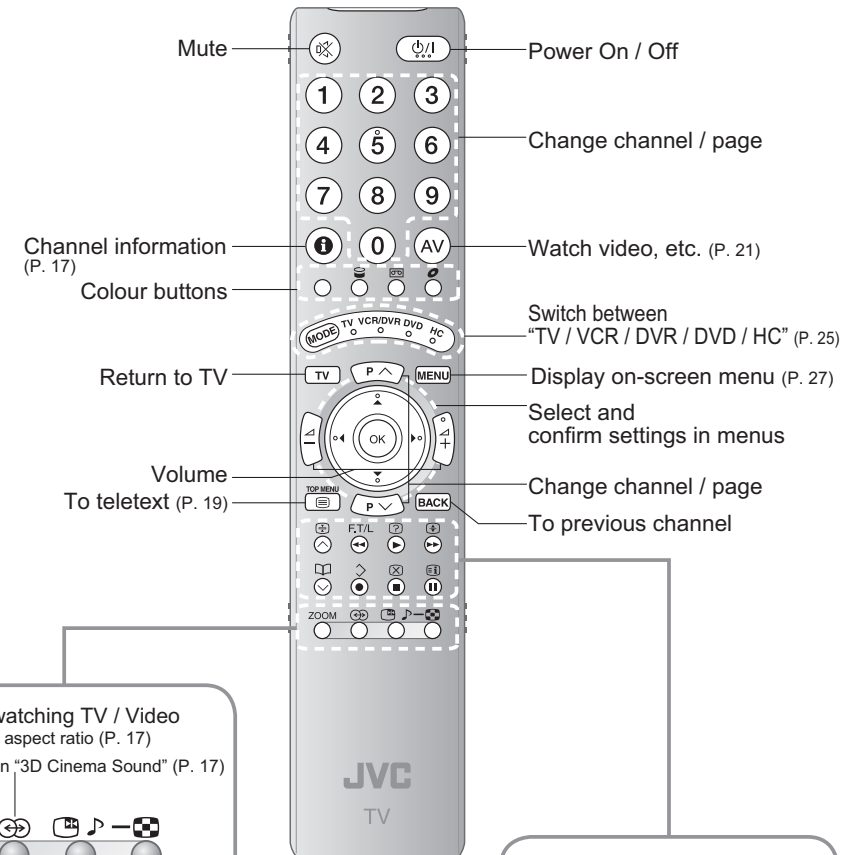
## Change the direction of TV



## Check accessories



- LT-26X70BU/SU  
To attach the stand, refer to the included sheet.



■ When watching TV / Video

- Change the aspect ratio (P. 17)
- Turn on "3D Cinema Sound" (P. 17)

ZOOM

Take a snapshot of the screen (P. 23)

View in multi-picture mode (P. 23)

■ Insert the batteries

Use two "AAA/R03" dry cell batteries. Insert the batteries from the ⊖ end, making sure the ⊕ and ⊖ polarities are correct.

■ When viewing teletext (P. 19)

Hold the current page

- Bookmark pages
- Reveal hidden pages
- Enlarge the text

Switch briefly between teletext and TV

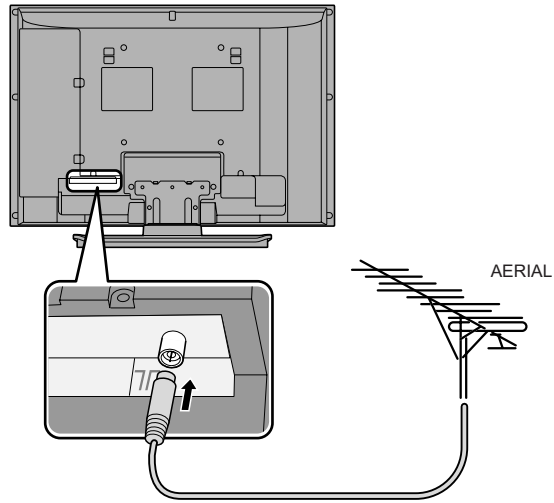
To index page

# Basic connections

Please read the user manuals of each device carefully before setup.  
It is necessary to connect an aerial to watch TV.

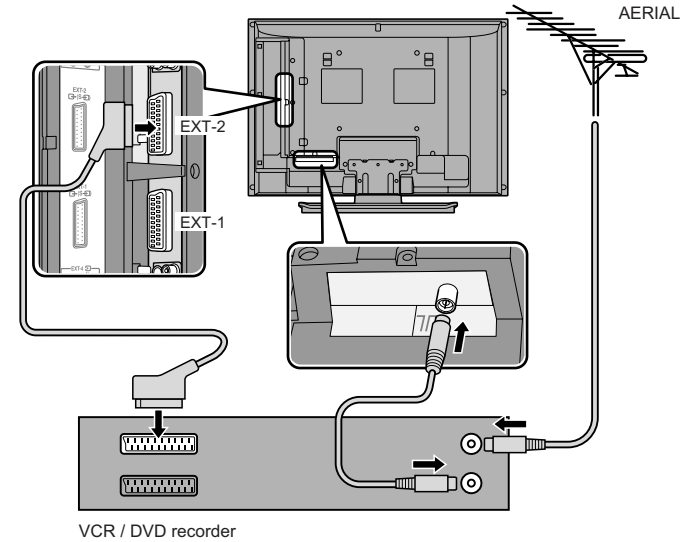
■ Connect with other devices → “Connecting external devices” (P. 13)

## Connect the aerial



- After all the connections have been made, insert the plug into an AC outlet.

## Connect a VCR / DVD recorder



- After all the connections have been made, insert the plug into an AC outlet.
- Connect “T-V LINK” compatible recording device to “EXT-2”.
- “T-V LINK” → “What is “T-V LINK”?” (P. 9)

## Care when setting

### ■ Power requirements

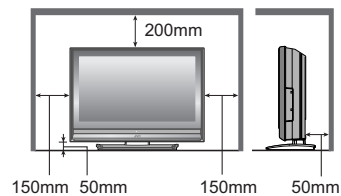
- Connect the power cord only to a 220-240V, 50/60Hz AC outlet.

### ■ When attaching the TV to the wall, use the optional JVC wall mounting unit

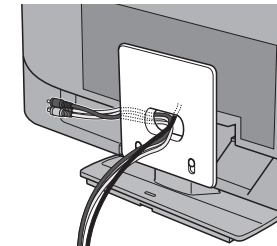
- Consult a qualified technician.
- See the included manual on mounting procedures.
- JVC assumes no responsibility for damage due to improper mounting.
- 200mm × 200mm mount which conforms to VESA standards.

### ■ Installation requirements

- To avoid overheating, ensure the unit has ample room.



## Tidying the cables



- To remove the cable cover, refer to the included sheet.

# Initial settings

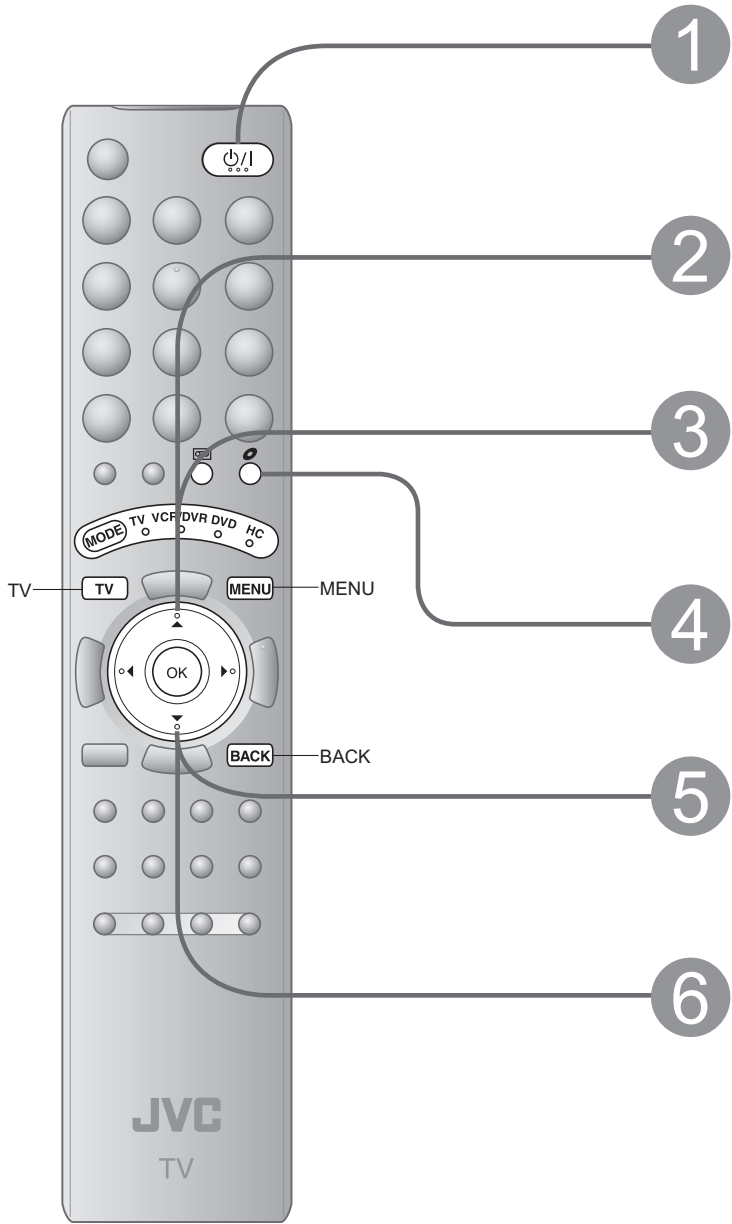
Set the menu language, installation location and automatically register the TV channels.  
These channels can be edited later in "Editing channels" (P. 11).  
(Channel data on the TV can be sent to a connected recording device that is compatible with "T-V LINK".)

- To the previous screen → **BACK**
- Exit → **TV**
- If the "JVC" logo does not appear or if you wish to make changes later → "Language" and "Auto Program" (P. 28)

### What is "T-V LINK"?

Connecting the TV to a "T-V LINK" compatible device allows :

- Channels on the TV to be instantly registered on the device.
- The "DIRECT REC" function to be used. → "Technical information" (P. 34)
- "T-V LINK" variations  
"T-V LINK" (JVC) "Q-LINK" (Panasonic)  
"Megalogic" (Grundig) "Data Logic" (Metz)  
"SMARTLINK" (Sony) "Easy Link" (Philips)



### 1 Begin

- Shown only when powering on for the first time.
- The power on the unit can also be used.

■ The remote control doesn't work

- Confirm the mode is set to "TV".

### 2 Select a language

- ① select
- ② set

### 3 Select the country of installation

- select
- For the next page → "Y" (Yellow)

### 4 Automatically register channels

- If "ACI Start" appears, select and start settings. (This will set up cable television channels.) → "What is "ACI" (Automatic Channel Installation)?" (P. 34)

### 5 Check what was registered

- Edit channels → 4 in "Editing channels" (P. 11)
- Confirm


### 6 Finish


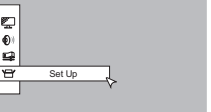
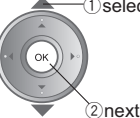
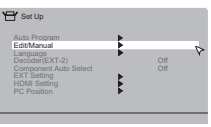
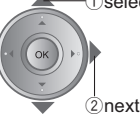
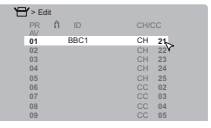






- When using "T-V LINK"
  - If "Feature Not Available" appears :
    - Is the "T-V LINK" compatible device connected to "EXT-2"?
    - Is the device turned on?
- When not using "T-V LINK"

# Editing channels

Edit the channels registered with "Auto Program" in "Initial settings" (P. 9).

When coming from "Initial settings" (P. 9), skip to 4.



- 1 **Display the menu bar**  

- 2 **Select "Set Up"**  


- 3 **Select "Edit / Manual"**  


- 4 **Select a row**  


- 5 **Edit**  

- 6 **Confirm settings**  

- 7 **Finish**  

  - If "Feature Not Available" appears :
    - ➔ Is the "T-V LINK" compatible device connected to "EXT-2"?
    - ➔ Is the device turned on?
    - "T-V LINK" ➔ (P. 9)
  - When using "T-V LINK"
 
  - When not using "T-V LINK"
 

**Move a channel's position**  
MOVE

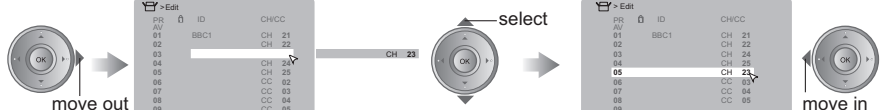
**Edit a channel name**  
ID

**Insert a channel**  
INSERT

**Delete a channel**  
DELETE

**Register a new channel**  
MANUAL


1 **Begin** 2 **Select a destination** 3 **Finish**



move out → select → move in


1 **Begin** 2 **Enter a channel name**

When selecting a preset name from the "ID List"



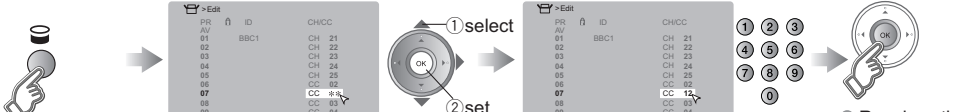
enter the first character → select → set

When manually naming a channel



enter → next column → set

1 **Begin** 2 **Select a "CH / CC"** 3 **Enter a number** 4 **Set**



select → set

• "CH/CC" List ➔ (P. 35)

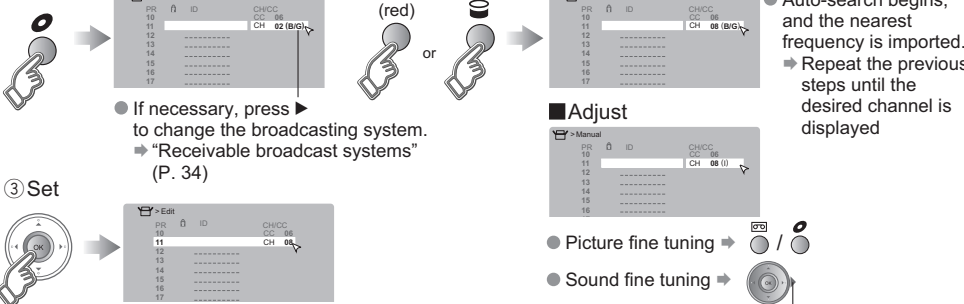
• Receives the broadcast signal.

1 **Delete**





1 **Begin** 2 **Beginning channel search** 3 **Set**

From high frequencies (red) or From low frequencies



Auto-search begins, and the nearest frequency is imported.  
 Repeat the previous steps until the desired channel is displayed

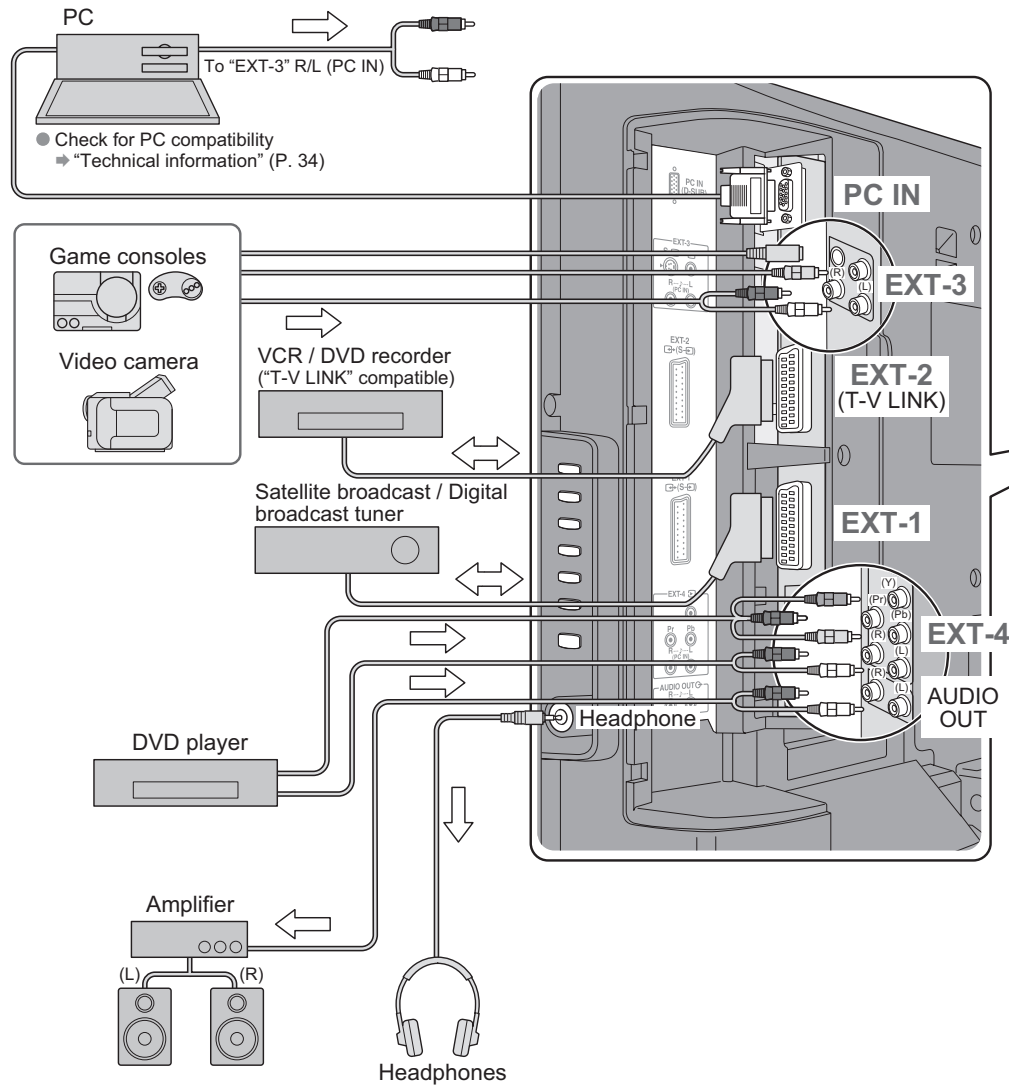
Adjust

- Picture fine tuning ➔ 
- Sound fine tuning ➔ 
- select a system

ENGLISH  
 IMPORTANT!  
 PREPARE  
 USE  
 SETTINGS  
 TROUBLE?

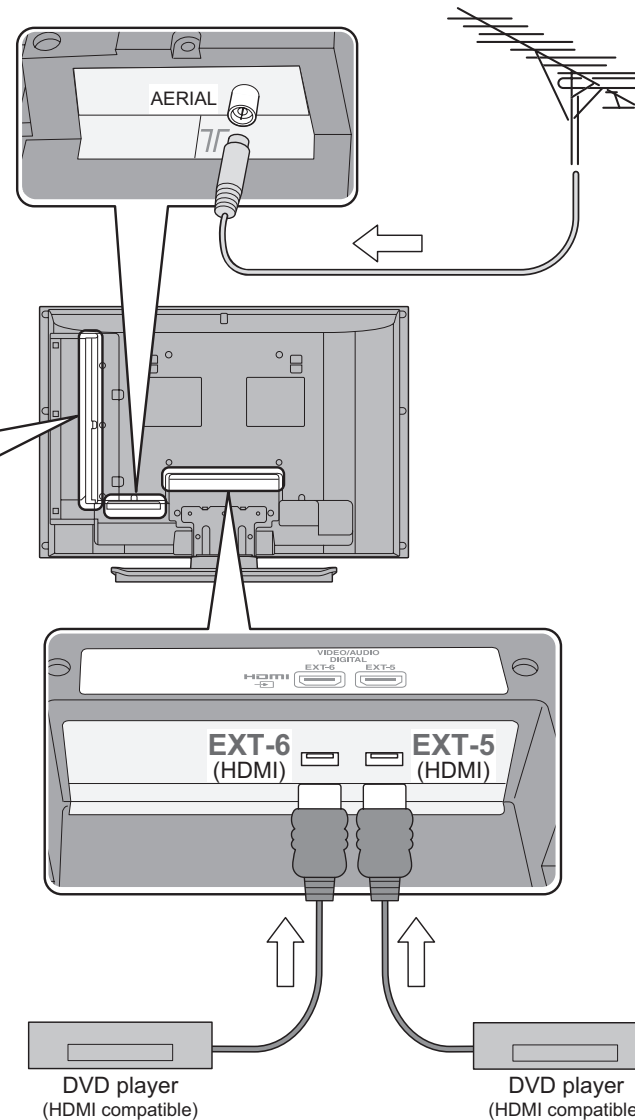
# Connecting external devices

You can connect many different devices to the rear panel of the TV.  
Please read the user manuals of each device before setting up.  
(Connecting cables are not supplied with this TV.)



## VCR / DVD / other devices

➔ : signal direction



■ Connect "DVI" devices  
➔ (P. 34)

■ "T-V LINK" ➔ (P. 9)

### EXT-1 Watching videos

Output ↑	Input ↓
· Composite signal · Sound L / R	· Composite signal / RGB / S-VIDEO · Sound L / R

● Use S-VIDEO ➔ "S-IN" (P. 22)

### EXT-2 Dubbing videos Using "T-V LINK"

Output ↑	Input ↓
· Composite signal · Sound L / R	· Composite signal / RGB / S-VIDEO · Sound L / R

· T-V LINK

- Use S-VIDEO ➔ "S-IN" (P. 22)
- Select dubbing sources  
➔ "DUBBING" (P. 22)
- Connect a decoder  
➔ "Decoder (EXT-2)" (P. 28)

### EXT-3 Watching videos

Output ↑	Input ↓
	· Composite signal / S-VIDEO · Sound L / R

### EXT-4 Watching DVDs

Output ↓	Input ↑
	· Component signal (P. 36) · Sound L / R

● "Component Auto Select" ➔ (P. 28)

### EXT-5 Connecting EXT-6 HDMI devices

Output ↑	Input ↓
	· HDMI signal (P. 36)

- "HDMI Setting" ➔ (P. 28)
- EXT-6 input does not support  
analogue sound.

### AUDIO OUT Listening to the TV on external speakers

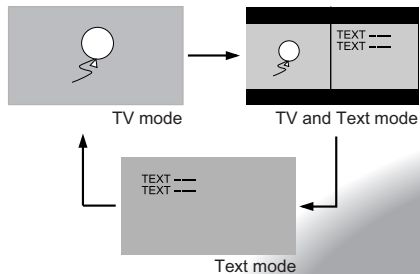
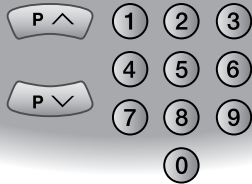
Output ↓
· Sound L / R

# Enjoying your new TV!

PAGE  
**17**

## Watching TV

- View channel information
- Change the aspect ratio
- Enjoy "3D Cinema Sound"
- Register your favourite channels

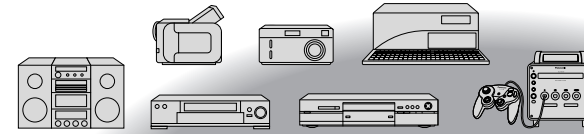
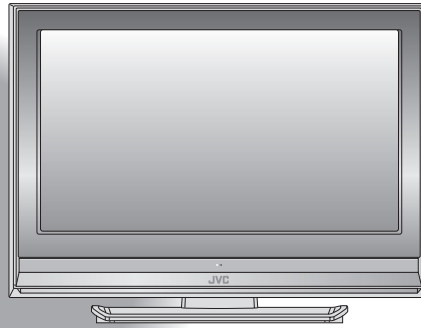


PAGE  
**19**

## Viewing teletext

- Enlarge the text
- To the index page
- Hold the current page
- Switch briefly between teletext and TV
- Bookmark your favourite pages
- Reveal hidden pages

TOP MENU



PAGE  
**21**

## Watching videos / DVDs

- Watch high quality video (S-VIDEO)
- Name connected devices
- Dub videos

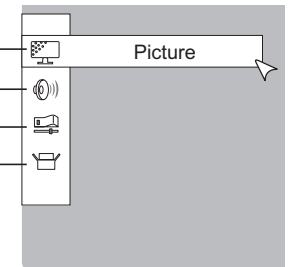


MENU

## Personal preferences

PAGE  
**27**

- Adjust the picture
- Adjust the sound
- Advanced settings (sleep-timer / child lock, etc.)
- Basic settings (channel settings, etc.)



# Watching TV

**1 Set to "TV"**  
 MODE TV VCR/DVR DVD HC

**2 Power on**  
 The blue power lamp on the TV lights  
 ● Press again to turn the screen off and put the TV into standby mode.

**3 Select a channel**  
 E.g.  
 1 : 0 → 1  
 15 : 1 → 5

■ Move up or down a channel  
 P ^ up  
 P v down

■ Switch between mono / stereo / bilingual broadcasting  
 → "Stereo / I-II" ( P. 28)

■ To the previous channel  
 → **BACK**

**Note**  
 ● To completely turn off the TV, unplug the AC plug.

■ Mute  
 ■ Volume

### Basic operations using the side buttons

**1 Power on**  
 TUNING MENU OK

**2 Change the channel**  
 P ^  
 P v

■ Volume

### Channel information and clock

**INFORMATION**

PR List  
 ● Channels registered in "Initial settings" will appear here.

AV BBC Channel information  
 12:00 Time (in case of having viewed teletext)  
 (No indication)

■ Select a page → select  
 ■ Select and view a channel → ① select ② view

---

### Change the aspect ratio

**ZOOM**

Zoom  
 Auto  
 Panoramic  
 14:9 Zoom  
 16:9 Zoom  
 18:9 Zoom  
 Subtitle  
 Full

① select  
 ② set

16:9 Zoom

Move the picture with ▲ or ▼ while this bar is displayed

- When set to "Auto", the aspect ratio will turn to the ratio obtained from the information the TV received. Without receiving aspect information, it will be the setting in "4:3 Auto Aspect" ( P. 30)
- Not available in 1080i (1125i) / 720p (750p) signals.
- In PC mode, "Regular" and "Full" can be selected.

---

### Enjoy ambient sound

**3D CINEMA SOUND**

3D Cinema Sound High

- High : For stereo sound
- Low : For stereo sound (when the sound distorts in "High" mode)
- Mono : For mono sound (emulates a stereo-like sound)
- Off : Turns off "3D Cinema Sound"

---

### Register a channel to a button

**FAVOURITE CHANNEL**

While the channel is displayed  
 Hold down for 3 seconds

Set 1-4?

Press the number to register it on  
 ① ② ③ ④

Programmed!  
 Disappears after a few seconds

■ Recall the favourite channel

Favourite 1-4?

Press the number you registered  
 ① ② ③ ④

AV BBC  
 ● Customisations ( P. 28) to the picture of a favourite channel get saved as well.

■ Check your favourite channels → Press "i" and confirm that the channels you have registered have a beside them

■ Delete a favourite channel  
 → "MENU" → → "Features" → "Favourite Setting"

> Favourite Setting  
 PR 01  
 PR 03  
 PR 05  
 PR 07

select  
 delete

> Favourite Setting  
 PR 01  
 PR 03  
 PR 07

# Viewing teletext

This TV can display TV broadcasts and teletext on the same channel in two windows.

**1** TOP MENU

**2** Enter a teletext page

1 2 3  
4 5 6  
7 8 9  
0

■ Move up or down a page

P ^ up  
P v down

■ View sub-pages

to sub-page

01 02

01 02

When watching TV

TV TEXT

TEXT

### Bookmark your favourite page

**LIST MODE**

- 1 Display your favourites list F.T/L
- 2 Select a coloured button to save your page to
- 3 Enter the number of the page to save
- 4 Save

■ Recall your favourite page → Press the coloured button as in step 2

(RED) (GREEN) (YELLOW) (BLUE)

???

???

???

???

???

???

???

1 2 3  
4 5 6  
7 8 9  
0

???

124

???

???

**Hold the current page**

HOLD

■ Release → Press "HOLD" again

**Reveal hidden pages**

REVEAL

1 + 2 =  
2 x 3 =

1 + 2 = 3  
2 x 3 = 6

**Enlarge the text**

SIZE

TEXT  
SIZE

TEXT  
SIZE

TEXT  
SIZE

**To the index page**

INDEX

Returns to page "100" or a previously designated page

**Switch briefly from teletext to TV**

CANCEL

Leave the current page open, while you switch to watch TV

P233

TEXT

TEXT

P233

● Useful when running a page search.



# Watching videos / DVDs

**1** Select the video source

EXT Mode

0	AV
1	EXT-1
2	EXT-2
3	EXT-3
4	EXT-4
5	HDMI1
6	HDMI2
7	PC

E.g. For EXT-1

**2** Operate the connected device and play a video

- Operate JVC recorders and other devices (P. 25)

To TV

Select the video source using the side buttons

- TV/AV
- Select the video source
- MENU/OK

### Advanced functions

**1** Display the menu bar

**2** Select "Set Up"

Select "EXT Setting"

### Switch to S-VIDEO input

S-IN

- Select the "EXT" connected to S-VIDEO
- Set the S-VIDEO mode

Cancel this mode → Press **EXIT** in ② again

The device selection display will change from "E1" to "S1".

### Edit names of connected devices

ID LIST

- Select an "EXT" to assign a name to
- Show the name list
- Select a name from the list

Clear the name → Select the blank space in ③

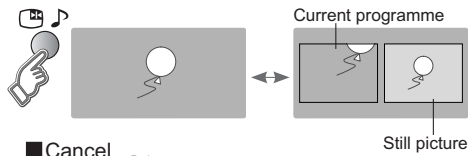
### Set up dubbing on "EXT-2"

DUBBING

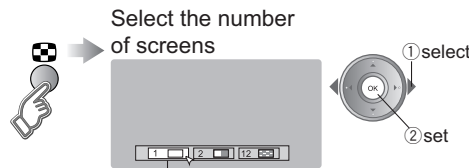
- Select the arrow
- Select the dubbing source

# Useful functions

## Take snapshots of the screen FREEZE



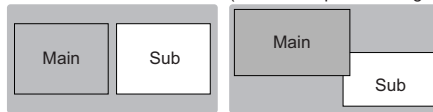
- **Cancel** → Press "0" again, or change the channel
- Not available when the SUB-PICTURE is displayed, or when in PC mode.
- You cannot save or export the snapshot.



- Selecting "1" returns to normal viewing mode
- Not available in PC mode.

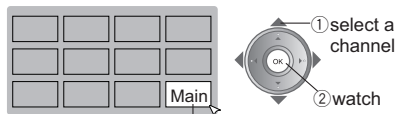
- **Watch in dual-picture mode**  
E.g. You can watch TV and video at the same time.

(For wide aspect ratio signals)

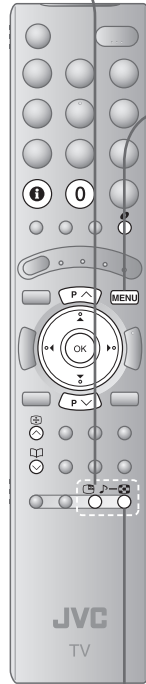


- Switch between the sound sources → (Main) (Sub)
- Change the channel → (Main) (Sub)

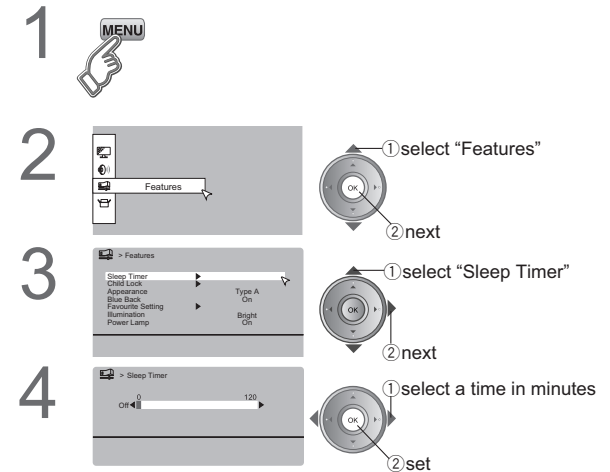
- **Select a channel in 12-screen mode**  
All registered channels are displayed as still images.



- Only the selected frame has a moving picture.
- Move up or down a page → (Up) (Down)
- Not available for EXT-5 or EXT-6 input.

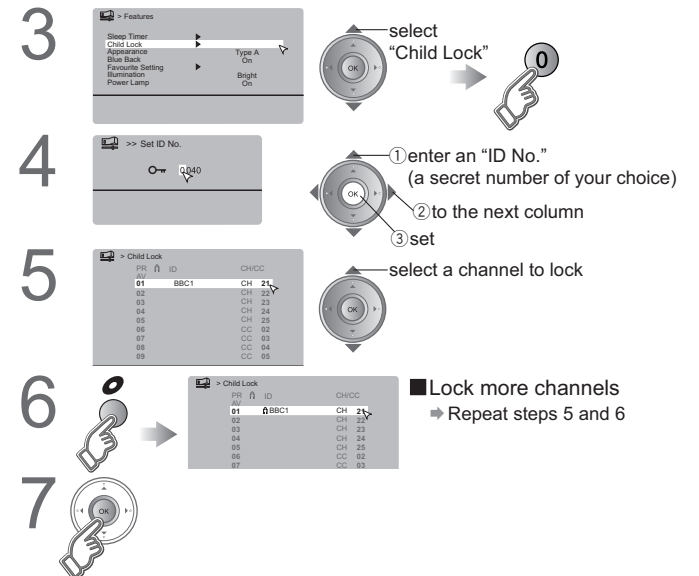


## Set a time for the TV to turn itself off SLEEP TIMER



- **Cancel** → Set the time to "0" in step 4
- **Remaining time** → You can confirm the remaining time at step 4, after repeating this process.

- After steps 1 and 2 above



- **Release a channel** → Press "0" again in step 6
- **View a locked channel** → Use the numerical buttons to enter the channel number. When "0" appears, press "0" and enter your "ID No.". (If you forget your "ID No.", check it in step 4.)

## Stop children from watching specific channels CHILD LOCK

## Watch in multi-picture mode MULTI-PICTURE

# Operate JVC recorders and other devices

The included remote control can be used to operate JVC recorders and other devices.



- 1 Select a device**  

VCRs  
DVD recorders  
HDD recorders

Home theatre system

TV (P. 6) DVD players

● The indicator lights for 3 seconds each time the remote control is operated.
- 2 Turn on the device**
- 3 Operate the device**  

● Other buttons can be used to operate the TV at any time.

## Try changing the remote control code if you cannot operate a recorder.

■ Code A or 1 (Default)

■ Code C or 3



Press and hold



Press and hold

- Confirm the code for your recorder by checking the manual it came with.
- Some models of JVC devices cannot be operated with this remote control.
- JVC DVD recorders and HDD recorders are set to code "C" or "3" by default.

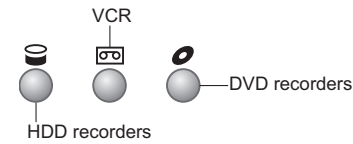
### Note

- If the battery is removed, the remote control code reverts back to code A or 1.

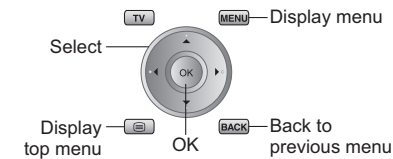
## Operate the VCR, DVD recorder or HDD recorder

VCR/DVR

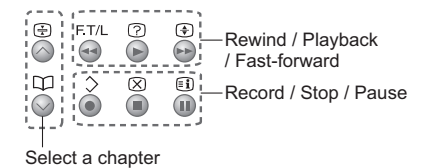
Select VCR / DVD recorder / HDD recorder



■ Operate DVD / HDD recorder menus

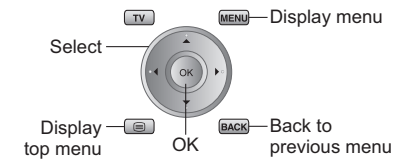


■ Playback / Record etc.

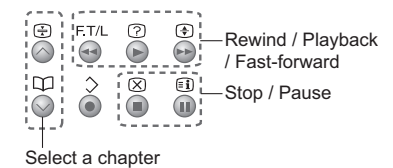


■ Display the subtitle (DVD / HDD recorder mode) → Press "Ⓜ"

■ Operate DVD menus



■ Playback etc.

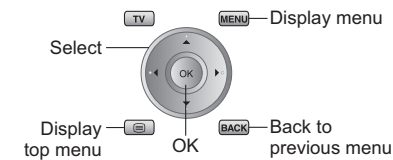


■ Display the subtitle → Press "Ⓜ"

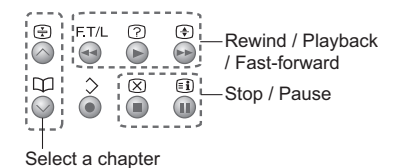
## Operate the DVD player

DVD

■ Operate HC menus



■ Playback etc.



■ Display the subtitle → Press "Ⓜ"

■ Mute → Press "Ⓜ"


■ Volume → Press "Ⓜ"


■ Select a surround mode → Press "Ⓜ"

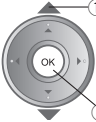
## Operate the home theatre system


HC

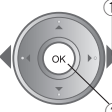
# Customising your TV



**1** Display the menu bar  
 MENU

**2** Select a menu  
 ① select  
 ② next

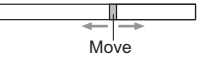
**3** Select an item  
 select

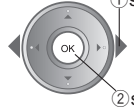
**4** Adjust / Configure  
 ① adjust / select  
 ② set

■ To the previous screen  
 → **BACK**

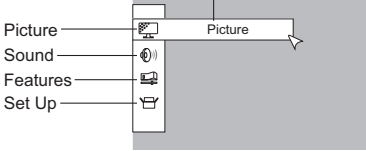
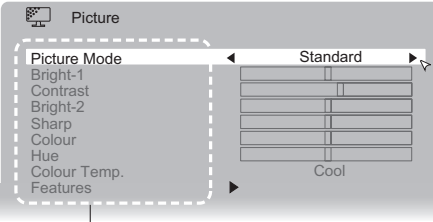

■ Exit  
 → **MENU**

● The menu disappears after one minute of inactivity.

■ When adjusting with the sliding-bar  
 ① adjust  
 ② set

■ When selecting from presets  
 ① select  
 ② set  
 ◀ Standard ▶  
 The item will change.

● Some items have a sub-menu.


Menu	Item	Adjustments / Configurations
Picture	Picture Mode	Picture mode (Bright / Standard / Soft)
	Bright-1	Backlight brightness (Darker ⇄ Brighter)
	Contrast	Contrast (Lower ⇄ Higher)
	Bright-2	Brightness (Darker ⇄ Brighter)
	Sharp	Sharpness (Softer ⇄ Sharper)
	Colour	Colour (Lighter ⇄ Deeper)
	Hue	Tint (Reddish ⇄ Greenish)
	Colour Temp.	Colour temperature (Warm / Normal / Cool)
	Features	Finer picture adjustments (P. 29)
	Sound	Stereo / I · II
Bass		Low tones (Weaker ⇄ Stronger)
Treble		High tones (Weaker ⇄ Stronger)
Balance		Speaker balance (Left Stronger ⇄ Right Stronger)
3D Cinema Sound		Ambience level (High / Low / Mono / Off)
MaxxBass *1		Emphasize the bass sound (Off / Low / High)
Voice Enhancer		Sound enhancement technology (On / Off)
Features	Sleep Timer	Timer for turning off the TV (P. 24)
	Child Lock	Stops children from watching specific channels (P. 24)
	Appearance	Format for displaying the channel number (Type A / Type B)
	Blue Back	Displays a blue screen and mute the sound when the signal is weak or absent (On / Off)
	Favourite Setting	Clear favourite channel settings (P. 17)
	Illumination	Lights illumination lamp (P. 5) while the TV is on (Bright / Soft / Off)
Set Up	Power Lamp	Lights power lamp (P. 5) while the TV is on (On / Off)
	Auto Program	Select a country, it automatically registers channels (P. 10, ③)
	Edit / Manual	Change registered channels or add new ones (P. 11)
	Language	Select a language for on-screen menus (P. 10, ②)
	Decoder (EXT-2)	For when connected to VCR with "T-V LINK" (On / Off)
	Component Auto Select	Changes the TV input to "EXT-4" when a component signal is input to "EXT-4" (On / Off) (Not available when viewing PC)
	EXT Setting	For use with video players and other devices (P. 22)
	HDMI Setting	HDMI-1 (EXT-5) : Size (1 / 2 / Auto), Audio (Digital / Analogue / Auto) HDMI-2 (EXT-6) : Size (1 / 2 / Auto)
PC Position	PC position adjustment	



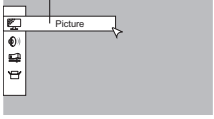
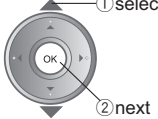
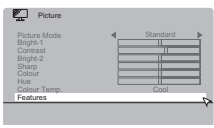
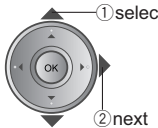
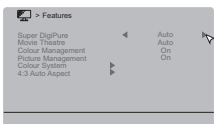
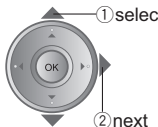

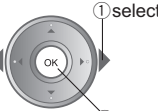

● Other settings · Change the aspect ratio → "ZOOM" (P. 17)  
 · Turn on "3D Cinema Sound" → "3D CINEMA SOUND" (P. 17)

\*1 MaxxBass is a registered trademark of Waves Audio Ltd. in the USA, Japan and other countries.

# Advanced picture adjustment

By default, the TV automatically adjusts itself for the best picture.



- 1 **Display the menu bar**  
  

- 2 **Select "Picture"**  


- 3 **Select "Features"**  


- 4 **Select an item**  


- 5 **Change settings**  


- 6 **Finish**  





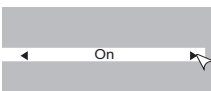
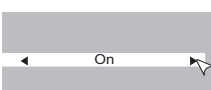
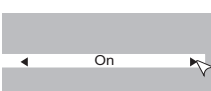

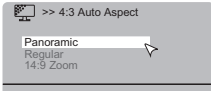
■ To the previous screen  
 → **BACK**

■ Exit  
 → **MENU**

● The menu disappears after one minute of inactivity.

E.g. "Super DigiPure"

E.g. "Super DigiPure"

<b>Super DigiPure</b>	For natural-looking outlines		<input type="checkbox"/> Off : Function is turned off	<input type="checkbox"/> Min : When the picture loses sharpness	<input type="checkbox"/> Max : When noise appears	<input type="checkbox"/> Auto : Automatically adjusts
<b>Movie Theatre</b>	For smooth cinema film		<input type="checkbox"/> Off : Function is turned off	<input type="checkbox"/> On : Function is always on	<input type="checkbox"/> Auto : Automatically adjusts	
<b>Colour Management</b>	For natural-looking pictures		<input type="checkbox"/> Off : Function is turned off	<input type="checkbox"/> On : Maintain a natural colour balance		
<b>Picture Management</b>	Fix bright / dark pictures		<input type="checkbox"/> Off : Function is turned off	<input type="checkbox"/> On : Make it easier to view bright / dark pictures		
<b>Smart Picture</b>	Fix brightness of white areas		<input type="checkbox"/> Off : Function is turned off	<input type="checkbox"/> On : Make it easier to view white areas	● Not available when "Picture Mode" is set to "Bright" (P. 28).	
<b>MPEG Noise Reduction</b>	To reduce MPEG video noise		<input type="checkbox"/> Off : Function is turned off	<input type="checkbox"/> On : When noise appears		
<b>Colour System</b>	When there is no colour		① Select the screen to change settings on <input type="checkbox"/> Main : Main picture <input type="checkbox"/> Sub : Sub-picture in MULTI-PICTURE mode (P. 23)			
			② Select the colour system <input type="checkbox"/> PAL <input type="checkbox"/> SECAM <input type="checkbox"/> NTSC 3.58 <input type="checkbox"/> NTSC 4.43 <input type="checkbox"/> Auto : Western Europe    : Eastern Europe / France    : USA 3.58 MHz    : USA 4.43 MHz    : When watching videos, etc.			
<b>4:3 Auto Aspect</b>	Set a default aspect ratio		Select a default aspect ratio for Auto in "Zoom" (P.17) <input type="checkbox"/> Panoramic <input type="checkbox"/> Regular <input type="checkbox"/> 14:9 Zoom 16 : 9    4 : 3    14 : 9			

# Troubleshooting

## Severe noise or snow



- Is the TV connected correctly to the aerial?
- Change the direction of the aerial.
- Is the aerial or its cable damaged?
  - ➔ Consult your retailer

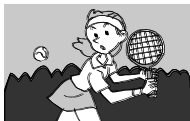
## Patterns, stripes or noise



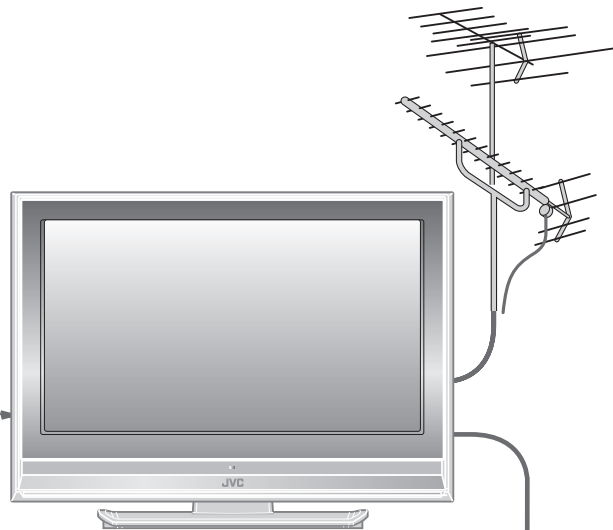
- Is the aerial receiving interference from high-voltage power lines or wireless transmitters?
  - ➔ Consult your retailer
- Are connected devices too close to the TV?
  - ➔ Insert the minimum distance between the aerial and the cause of interference until no interference

## Ghosting

(Doubling of images)

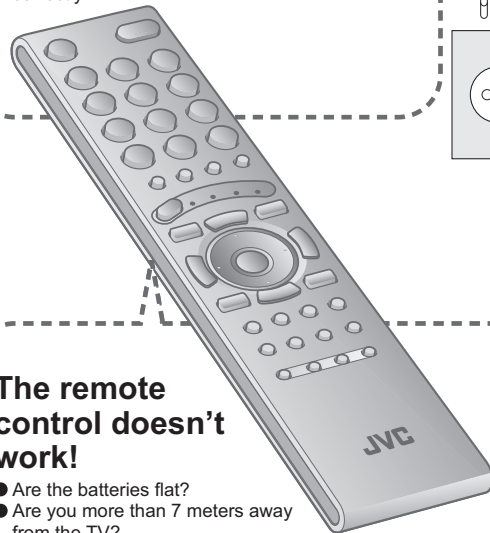


- Are you receiving interference from signals reflected off mountains or buildings?
  - ➔ Adjust the direction of your aerial, or change to a good-quality directional aerial



## I can't turn it on!

- Is the power cord connected to the AC outlet correctly?



## The remote control doesn't work!

- Are the batteries flat?
- Are you more than 7 meters away from the TV?
- Is the "MODE (TV, VDR/DVR, DVD, HC)" set to "TV"?
- When viewing teletext, the TV menu bar does not appear.
- Depending on the stability of the signal, there may be a time lag when changing channels.

	Problem	Actions	page
Basics	Remote control stops working	<ul style="list-style-type: none"> <li>● Unplug TV, several minutes later plug it in again.</li> </ul>	—
	Aspect ratio changes unintentionally	<ul style="list-style-type: none"> <li>● Press "ZOOM" to return to your settings.</li> </ul>	17
Screen	Poor picture quality	<ul style="list-style-type: none"> <li>● Unnatural colour &gt;&gt;&gt; Adjust "Colour" and "Bright-1". Check your "Colour System".</li> </ul>	28 30
		<ul style="list-style-type: none"> <li>● Noise &gt;&gt;&gt; Set to the following functions. Picture Mode : Standard Super DigiPure : Max</li> <li>● Dull picture &gt;&gt;&gt; Set to the following functions. Picture Mode : Bright Super DigiPure : Min</li> </ul>	28 30
Picture	Strange picture when using an external device	<ul style="list-style-type: none"> <li>● If you connected S-Video output device, check the "S-IN" setting.</li> </ul>	22
		<ul style="list-style-type: none"> <li>● If the top of the image is distorted, check the video signal quality itself.</li> <li>● If movement appears unnatural when receiving a signal from a DVD player, etc. with 625p (progressive-scanning), change the output setting of the external device to 625i (interlace-scanning).</li> </ul>	—
Sound	Poor sound	<ul style="list-style-type: none"> <li>● Adjust the "Bass" and "Treble".</li> <li>● If receiving a poor signal in "Stereo / I-II", switch to "Mono".</li> <li>● Adjust the channel reception using "Manual".</li> </ul>	28 28 11

# Troubleshooting (continued)

	Problem	Actions	page
HDMI	Wrong screen size	<ul style="list-style-type: none"> <li>Switch "Size" in "HDMI Setting" to "1" or "2".</li> </ul>	28
	No picture, no sound	<ul style="list-style-type: none"> <li>Use the cable marked with HDMI logo. <b>HDMI</b></li> </ul>	—
	No sound	<ul style="list-style-type: none"> <li>Check if the device is compliant with HDMI.</li> <li>Switch "Audio" in "HDMI Setting" to "Digital" or "Auto" for HDMI devices, or "Analogue" or "Auto" for DVI devices. (Not available for "EXT-6".)</li> </ul>	— 28
	Green and distorted screen	<ul style="list-style-type: none"> <li>Wait a little for the signal to stabilize when switching the signal format for an "HDMI" device.</li> </ul>	—
	Some functions do not work	<ul style="list-style-type: none"> <li>It is not a malfunction. Some functions (dark background) in the menu do not work depending on the situation.</li> </ul>	—
Functions	Some inputs cannot be selected in the sub-picture	<ul style="list-style-type: none"> <li>"EXT-4", "EXT-5", "EXT-6" inputs and PC mode cannot be selected in the sub-picture.</li> <li>RGB input signal of "EXT-1" and "EXT-2" are not available in dual-picture mode.</li> </ul>	—
	"Feature Not Available" appears	<ul style="list-style-type: none"> <li>Is the "T-V LINK" compatible device connected to "EXT-2"?</li> <li>Is the SCART CABLE "Fully Wired"?</li> <li>Is the "T-V LINK" compatible device turned on?</li> </ul> After confirming all the conditions above, press "OK" button again.	34 34 —
Display	"ACI Error" appears	<ul style="list-style-type: none"> <li>Press ◀ to start "ACI" again. If you still receive the "ACI Error" after numerous tries, press ▶ to cancel "ACI".</li> </ul>	—
Screen	Black or white dots appear on the screen	<ul style="list-style-type: none"> <li>LCD panels use fine dots ("pixels") to display images. While more than 99.99% of these pixels function properly, a very small number of pixels may not light, or may light all the time. Please understand that this is not a malfunction.</li> </ul>	—

# Technical information

## What is "T-V LINK"?

"T-V LINK" allows the TV to share information easily with a connected "T-V LINK" compatible device.

By using T-V LINK :

- You can send the channel information programmed on the TV to the "T-V LINK" compatible device, so that both the TV and the external device have the same channel settings. When connecting a new external device, channel information is loaded into it, allowing channel setup to be completed very quickly. For more details, refer to the external device's manual.
- You can easily record the TV programme you are viewing on a "T-V LINK" compatible device by using the "DIRECT REC" feature. For more details, refer to the external device's manual.

## What is "ACI" (Automatic Channel Installation)?

Some cable companies transmit a signal called "ACI" which contains information that allows TV channels to be registered automatically on your TV.

When an ACI signal is received, "ACI Start / ACI Skip" appears in the "Auto Program" screen.

## Receivable broadcast systems

Depending on the country selected during "Auto Program", the receivable broadcast system differs.

- UNITED KINGDOM: Receive only PAL-I.
- FRANCE: Can receive SECAM-L.

To receive SECAM-L in countries other than France:

1) Change the "Country" to "France" in "Auto Program".

2) Press the "BACK" button to return to the menu and enter the channel using "Insert" or "Manual".

## PC Signals that can be displayed

\*Macintosh\* computers are not supported. (Macintosh is a registered trademark of Apple Computer, Inc.)

Resolution	640 x 480 (VGA)	1024 x 768 (XGA)
Vertical frequency (Hz)	60.0	60.0

- If the signal doesn't appear, check that the vertical frequency on the PC is set to "60Hz".

## Connect "DVI" devices

Connect a "DVI" device to "EXT-5 (HDMI)" using "DVI-HDMI" conversion cable. Connect analogue sound output of the DVI device to L and R terminals in EXT-4.

- Set "Audio" in "HDMI Setting" to "Analogue" or "Auto" → (P. 28)
- EXT-6 input does not support analogue sound (EXT-4).
- EXT-6 input does not support DVI devices.

# “CH/CC” List

To use the INSERT function (P. 11), find the “CH/CC” number corresponding to the TV’s Channel number from this table.

● When the Country setting is “France”, select a three-digit CH/CC number.

CH	Channel	CH	Channel	CC	Channel	CC	Channel
CH 02/CH 202	E2, R1	CH 40/CH 240	E40, R40	CC 01/CC 201	S1	CC 31/CC 231	S31
CH 03/CH 203	E3, ITALY A	CH 41/CH 241	E41, R41	CC 02/CC 202	S2	CC 32/CC 232	S32
CH 04/CH 204	E4, ITALY B, R2	CH 42/CH 242	E42, R42	CC 03/CC 203	S3	CC 33/CC 233	S33
CH 05/CH 205	E5, ITALY D, R6	CH 43/CH 243	E43, R43	CC 04/CC 204	S4	CC 34/CC 234	S34
CH 06/CH 206	E6, ITALY E, R7	CH 44/CH 244	E44, R44	CC 05/CC 205	S5	CC 35/CC 235	S35
CH 07/CH 207	E7, ITALY F, R8	CH 45/CH 245	E45, R45	CC 06/CC 206	S6	CC 36/CC 236	S36
CH 08/CH 208	E8, R9	CH 46/CH 246	E46, R46	CC 07/CC 207	S7	CC 37/CC 237	S37
CH 09/CH 209	E9, ITALY G	CH 47/CH 247	E47, R47	CC 08/CC 208	S8	CC 38/CC 238	S38
CH 10/CH 210	E10, ITALY H, R10	CH 48/CH 248	E48, R48	CC 09/CC 209	S9	CC 39/CC 239	S39
CH 11/CH 211	E11, ITALY H+1, R11	CH 49/CH 249	E49, R49	CC 10/CC 210	S10	CC 40/CC 240	S40
CH 12/CH 212	E12, ITALY H+2, R12	CH 50/CH 250	E50, R50	CC 11/CC 211	S11	CC 41/CC 241	S41
CH 21/CH 221	E21, R21	CH 51/CH 251	E51, R51	CC 12/CC 212	S12	CC 75/CC 275	X
CH 22/CH 222	E22, R22	CH 52/CH 252	E52, R52	CC 13/CC 213	S13	CC 76/CC 276	Y, R3
CH 23/CH 223	E23, R23	CH 53/CH 253	E53, R53	CC 14/CC 214	S14	CC 77/CC 277	Z, ITALY C, R4
CH 24/CH 224	E24, R24	CH 54/CH 254	E54, R54	CC 15/CC 215	S15	CC 78/CC 278	Z+1, R5
CH 25/CH 225	E25, R25	CH 55/CH 255	E55, R55	CC 16/CC 216	S16	CC 79/CC 279	Z+2
CH 26/CH 226	E26, R26	CH 56/CH 256	E56, R56	CC 17/CC 217	S17		
CH 27/CH 227	E27, R27	CH 57/CH 257	E57, R57	CC 18/CC 218	S18		
CH 28/CH 228	E28, R28	CH 58/CH 258	E58, R58	CC 19/CC 219	S19		
CH 29/CH 229	E29, R29	CH 59/CH 259	E59, R59	CC 20/CC 220	S20		
CH 30/CH 230	E30, R30	CH 60/CH 260	E60, R60	CC 21/CC 221	S21		
CH 31/CH 231	E31, R31	CH 61/CH 261	E61, R61	CC 22/CC 222	S22		
CH 32/CH 232	E32, R32	CH 62/CH 262	E62, R62	CC 23/CC 223	S23		
CH 33/CH 233	E33, R33	CH 63/CH 263	E63, R63	CC 24/CC 224	S24		
CH 34/CH 234	E34, R34	CH 64/CH 264	E64, R64	CC 25/CC 225	S25		
CH 35/CH 235	E35, R35	CH 65/CH 265	E65, R65	CC 26/CC 226	S26		
CH 36/CH 236	E36, R36	CH 66/CH 266	E66, R66	CC 27/CC 227	S27		
CH 37/CH 237	E37, R37	CH 67/CH 267	E67, R67	CC 28/CC 228	S28		
CH 38/CH 238	E38, R38	CH 68/CH 268	E68, R68	CC 29/CC 229	S29		
CH 39/CH 239	E39, R39	CH 69/CH 269	E69, R69	CC 30/CC 230	S30		

CH	Channel	CH	Channel	CC	Frequency (MHz)	CC	Frequency (MHz)
CH 102	F2	CH 141	F41	CC 110	116-124	CC 152	391-399
CH 103	F3	CH 142	F42	CC 111	124-132	CC 153	399-407
CH 104	F4	CH 143	F43	CC 112	132-140	CC 154	407-415
CH 105	F5	CH 144	F44	CC 113	140-148	CC 155	415-423
CH 106	F6	CH 145	F45	CC 114	148-156	CC 156	423-431
CH 107	F7	CH 146	F46	CC 115	156-164	CC 157	431-439
CH 108	F8	CH 147	F47	CC 116	164-172	CC 158	439-447
CH 109	F9	CH 148	F48	CC 123	220-228	CC 159	447-455
CH 110	F10	CH 149	F49	CC 124	228-236	CC 160	455-463
CH 121	F21	CH 150	F50	CC 125	236-244	CC 161	463-469
CH 122	F22	CH 151	F51	CC 126	244-252		
CH 123	F23	CH 152	F52	CC 127	252-260		
CH 124	F24	CH 153	F53	CC 128	260-268		
CH 125	F25	CH 154	F54	CC 129	268-276		
CH 126	F26	CH 155	F55	CC 130	276-284		
CH 127	F27	CH 156	F56	CC 131	284-292		
CH 128	F28	CH 157	F57	CC 132	292-300		
CH 129	F29	CH 158	F58	CC 133	300-306		
CH 130	F30	CH 159	F59	CC 141	306-311		
CH 131	F31	CH 160	F60	CC 142	311-319		
CH 132	F32	CH 161	F61	CC 143	319-327		
CH 133	F33	CH 162	F62	CC 144	327-335		
CH 134	F34	CH 163	F63	CC 145	335-343		
CH 135	F35	CH 164	F64	CC 146	343-351		
CH 136	F36	CH 165	F65	CC 147	351-359		
CH 137	F37	CH 166	F66	CC 148	359-367		
CH 138	F38	CH 167	F67	CC 149	367-375		
CH 139	F39	CH 168	F68	CC 150	375-383		
CH 140	F40	CH 169	F69	CC 151	383-391		

# Specifications

Main unit		
Model	LT-32X70BU/SU	LT-26X70BU/SU
Broadcasting systems	CCIR I / B / G / D / K / L (See “Technical information”, P. 34)	
Colour systems	TV broadcast : PAL, SECAM External input : PAL, SECAM, NTSC 3.58/4.43MHz	
Channels and frequencies	E2-E12 / E21-E69, F2-F10 / F21-F69, IR A-IR J, ITALY A-H / H+1 / H+2, R1-R12 / R21-R69, S1-S41, X / Y / Z / Z+1 / Z+2, French cable channels (Frequency : 116-172 MHz / 220-469 MHz)	
Sound-multiplex systems	NICAM (I / B / G / D / K / L), A2 (B / G / D / K)	
Teletext systems	FLOF (Fastext), TOP, WST (standard system)	
Power requirements	AC 220 V - 240 V, 50/60Hz	
Audio output (Rated power output)	10 W + 10 W	
Speakers	5.0 cm round x 2	
Power consumption [standby]	124 W [0.6 W]	111 W [0.6 W]
Screen size (visible area size measured diagonally)	80 cm	
Dimensions (W x H x D: mm) [without stand]	800 x 591.9 x 244.4 [800 x 545 x 133.5]	672 x 517.9 x 244.4 [672 x 471 x 133.5]
Weights [without stand]	17.6 kg [16.0 kg]	14.4 kg [12.8 kg]
Accessories	(See “Check accessories”, P. 5)	

Terminals / Connectors				
Terminal name	Terminal type	Signal type (IN)	Signal type (OUT)	Notes
Input / Output terminals	EXT-1	Euroconnector x1 (SCART connector)	Composite video, S-video, Analogue RGB AUDIO L / R	TV out
	EXT-2	Euroconnector x1 (SCART connector)	Composite video, S-video, Analogue RGB AUDIO L / R	Dubbing out
Input terminals	EXT-3	RCA connectors x 3, S-VIDEO connector x 1	Composite video, S-video AUDIO L / R	
	EXT-4	RCA connectors x 5	Analogue component (576i (625i) / 480i (525i), Progressive : 576p (625p) / 480p (525p), HD : 1080i (1125i), 720p (750p)) AUDIO L / R	
	EXT-5 (HDMI-1)	HDMI connector x 1	HDMI (576i (625i) / 480i (525i) / 576p (625p) / 480p (525p), 1080i (1125i), 720p (750p))	
	EXT-6 (HDMI-2)			
Output terminals	PC INPUT	D-SUB (15 pins) x 1	Analogue PC signal (P. 34)	
	AUDIO OUT	RCA connectors x 2		Audio L / R
	Headphone	Stereo mini-jack x 1 (3.5 mm in diameter)		Headphone output

● We may change the design and specifications without notice.