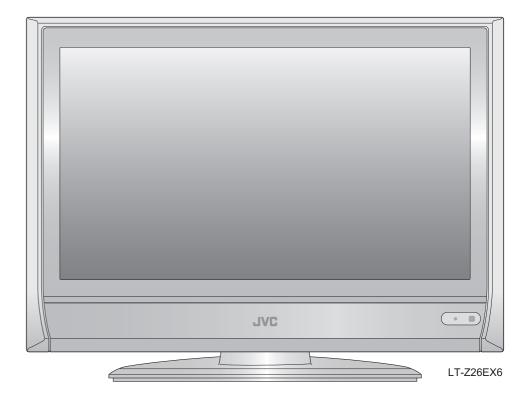
JVC

LT-Z26EX6 LT-Z32EX6

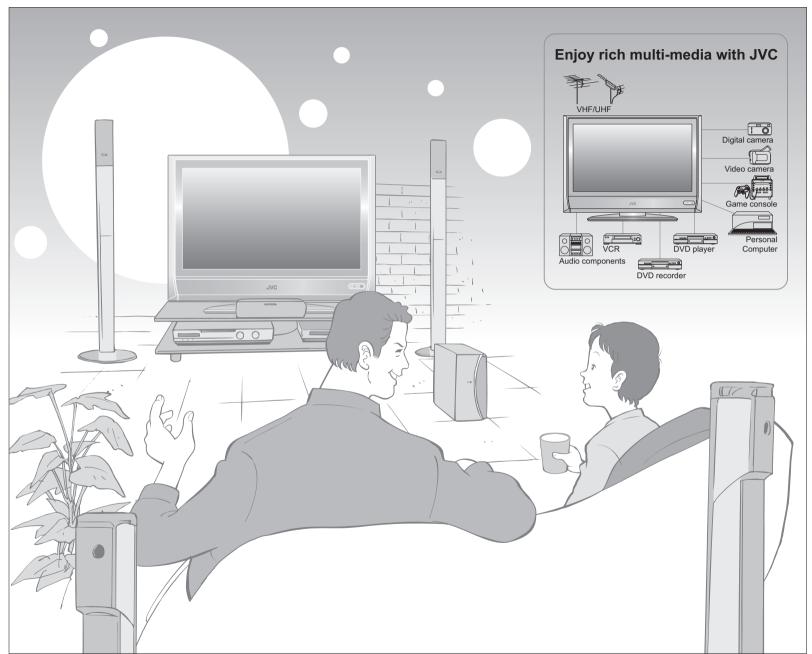
WIDE LCD PANEL TV INSTRUCTIONS







Expanding the world of beautiful images



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0 - 111 1	at a sale

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Follow this manual regarding setup!

Connect only to a 110-240V, 50/60Hz AC outlet.

Make enough room for inserting and removing the power pluq!

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.)



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.

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.

If the TV is damaged

or behaving strangely,

stop using it at once!

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.

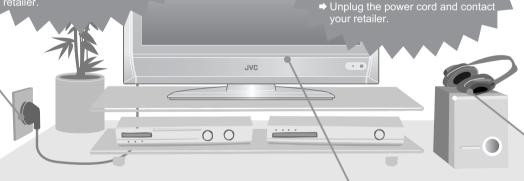


Never listen to headphones at high volume!

It may damage your hearing.

Never try to repair the TV vourself!

⇒ If the problem cannot be solved in "Troubleshooting" (P. 31), unplug



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.)



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

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!

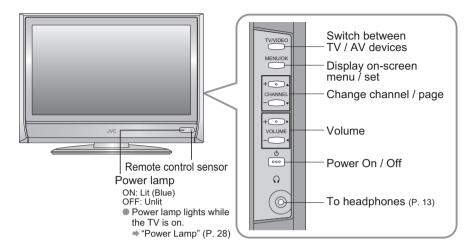
Do not touch the screen when carrying the

Do not carry the TV on your own!

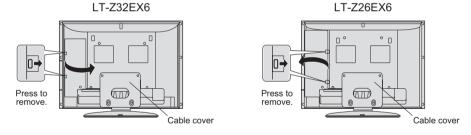
In order to prevent accidents. ensure that the TV is carried by two or more people.



Names of all the parts

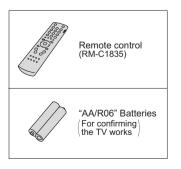


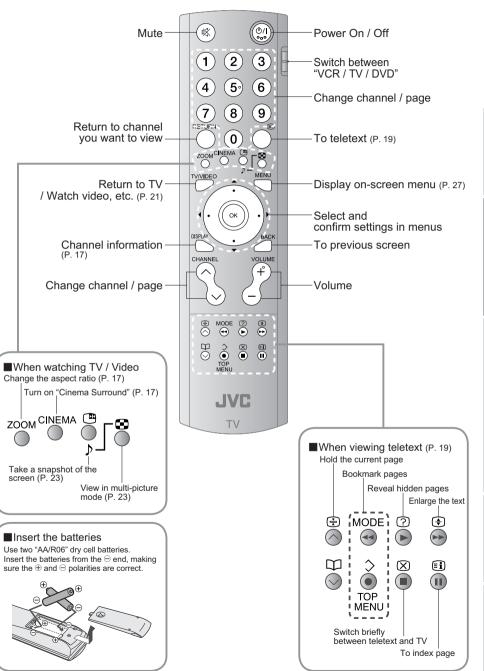
Remove the terminal cover



- 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. 13)

Check accessories

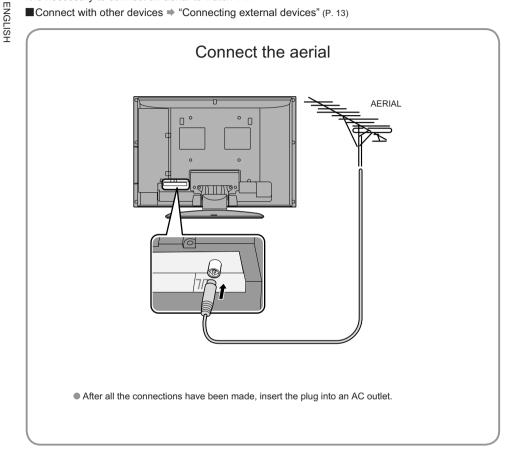




Basic connections

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

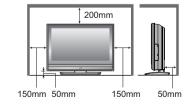
■ Connect with other devices → "Connecting external devices" (P. 13)



Care when setting

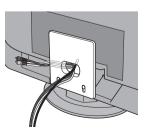
- ■Power requirements
- Connect the power cord only to a 110-240V, 50/60Hz AC outlet.
- ■When attaching the TV to the wall, use the optional JVC wall mounting unit
- Consult a qualified technician.
- See the included manual on mounting procedures.
- JVC assumes no responsibility for damage due to improper mounting.
- 200mm × 200mm mount which conforms to VESA standards.

- ■Installation requirements
- To avoid overheating, ensure the unit has ample



Connect a VCR / DVD recorder AERIAL 0000 VCR / DVD recorder • After all the connections have been made, insert the plug into an AC outlet. • If both composite and S-VIDEO cables are connected, S-VIDEO will be enable.

Tidying the cables



To remove the cable cover, refer to back of the cover.

Initial settings

BACK

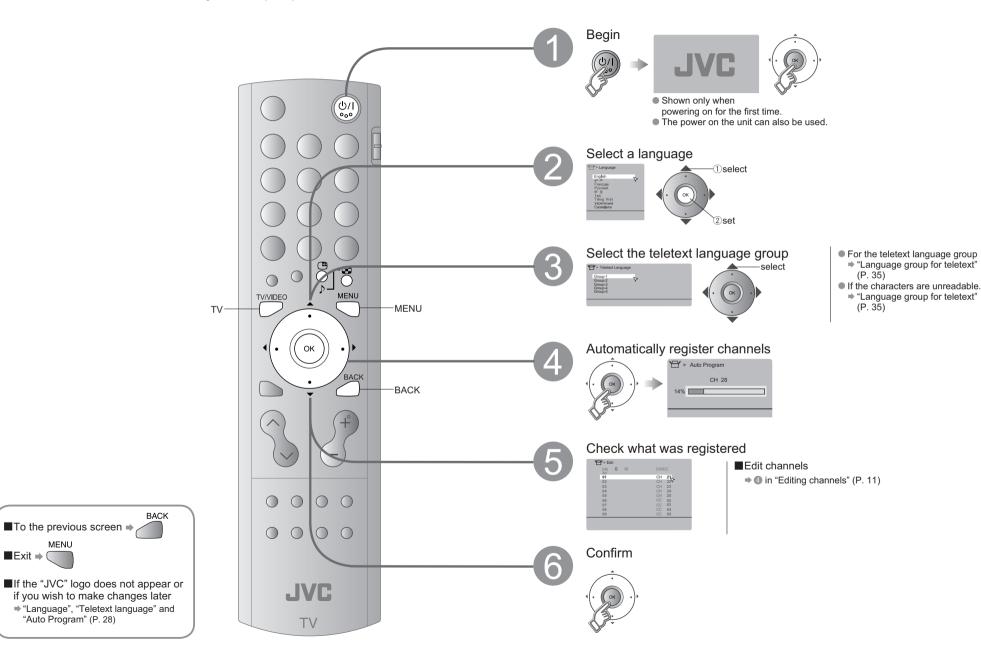
■To the previous screen ⇒

"Auto Program" (P. 28)

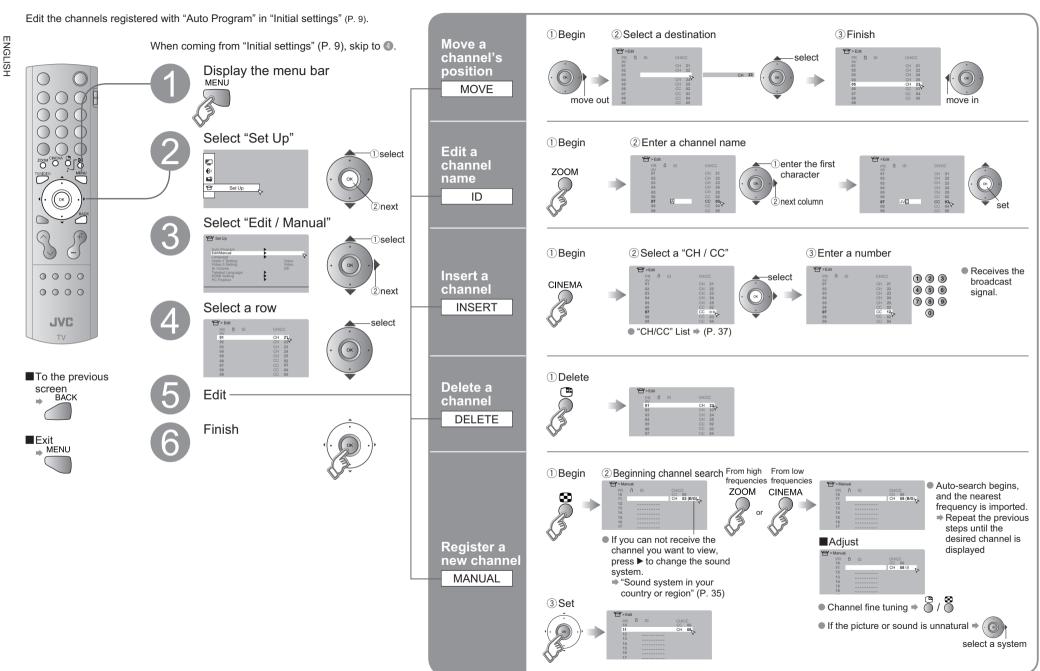
MENU

■Exit ⇒ (

Set the menu language, installation location and automatically register the TV channels. These channels can be edited later in "Editing channels" (P. 11).

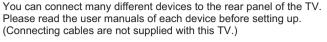


Editing channels

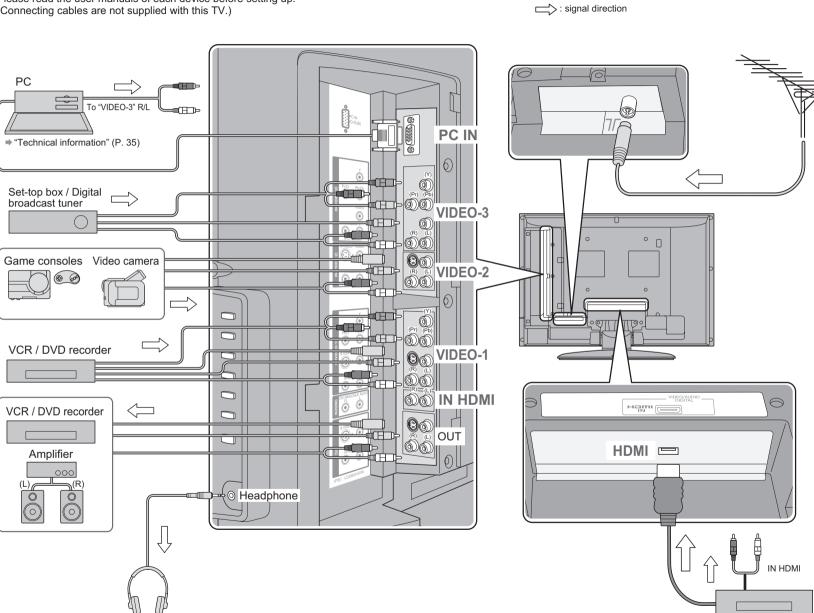


Connecting external devices

VCR / DVD / other devices



Headphones



VIDEO-1 Watching videos

Output 1	Input ↓
	· Composite signal / Component signal / S-VIDEO · Sound L / R

- Use Component signal → "Switch between video and component signal" (P. 22) Use S-VIDEO
- → "Using S-VIDEO" (P. 22)

VIDEO-2 Watching videos

Output 1	Input ↓
	· Composite signal / S-VIDEO · Sound L / R

Use S-VIDEO → "Using S-VIDEO" (P. 22)

VIDEO-3 Watching DVDs

Output 1	Input ♣
	· Composite signal / Component signal · Sound L / R

Use Component signal → "Switch between video and component signal" (P. 22)

Connecting **HDMI** HDMI devices

Output 👚	Input ♣
	· HDMI signal (P. 36)

● "HDMI Setting" ⇒ (P. 28)

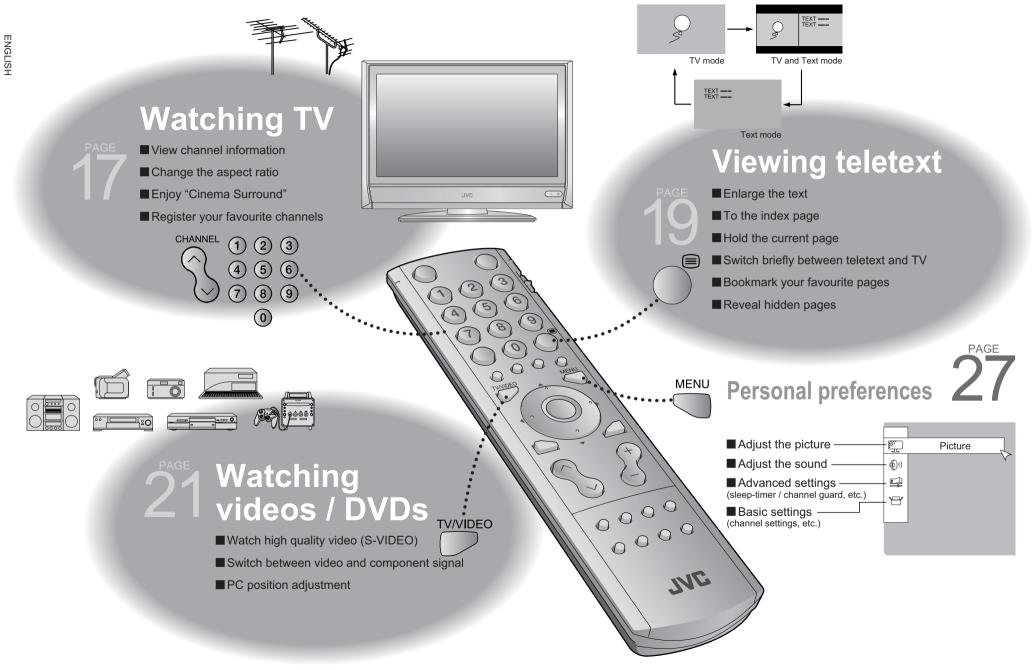
DVD player (HDMI compatible) Video and sound signal of a TV channel you are viewing outputs from this terminal

Output # Composite signal / · Sound L / R

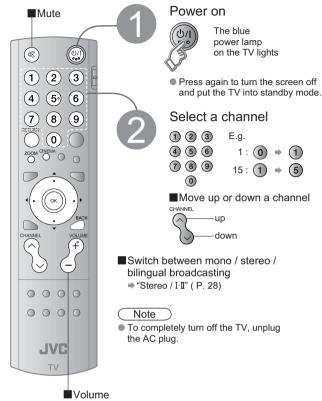
- "Using OUT terminal". ⇒ (P. 22)
- Connect a "DVI" device to

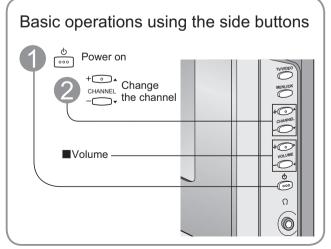
"HDMI" ⇒ (P. 36)

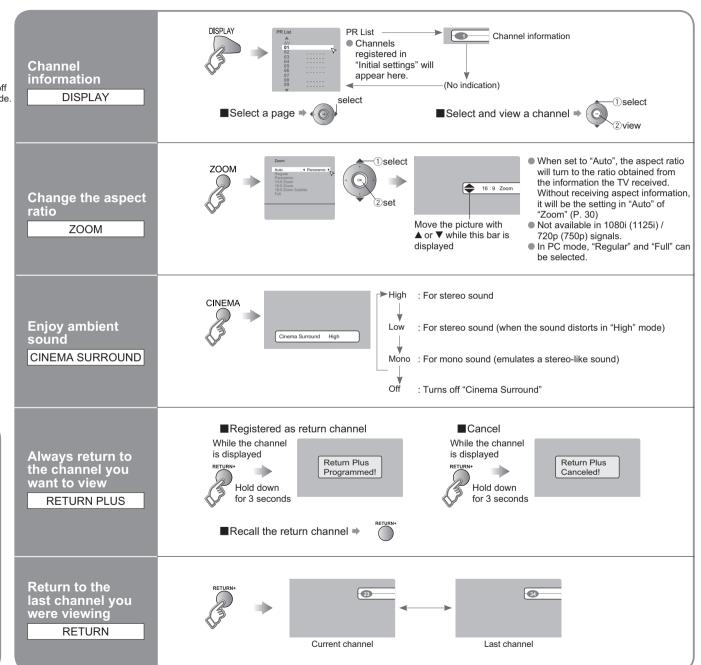
Enjoying your new TV!



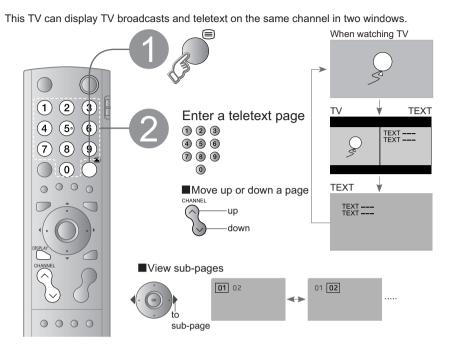
Watching TV

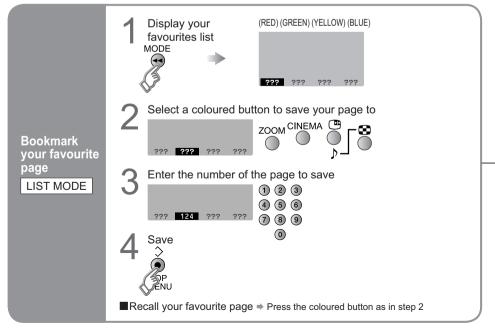


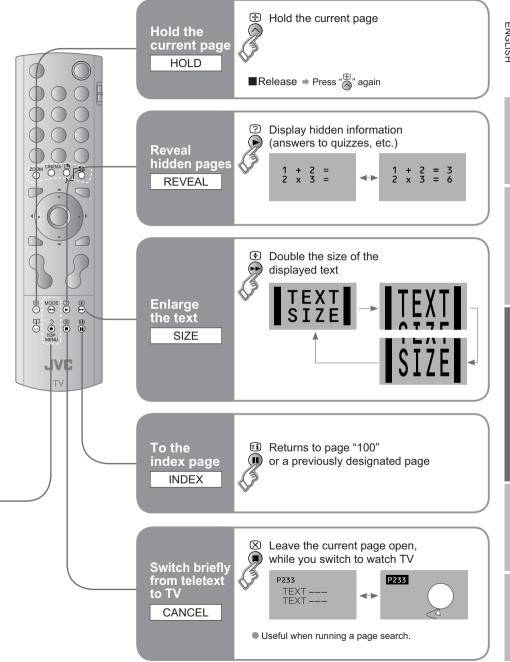




Viewing teletext

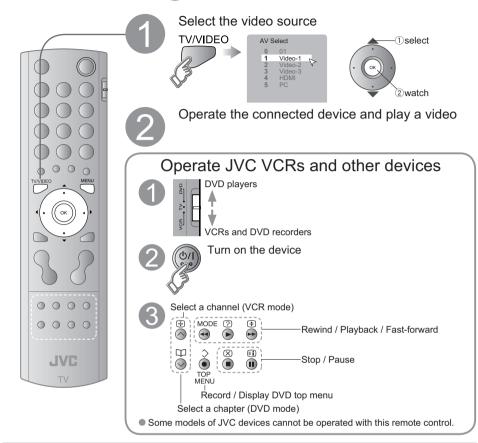




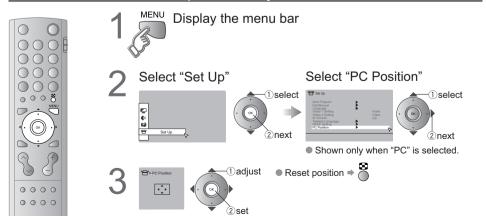


ENGLISH

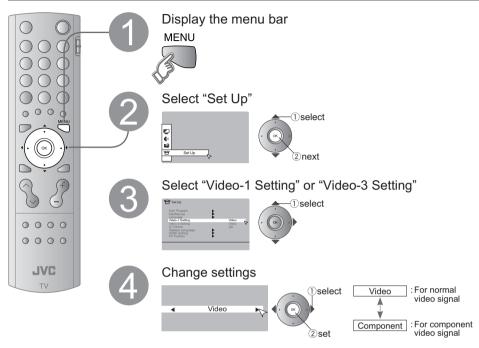
Watching videos / DVDs



PC position adjustment



Switch between video and component signal



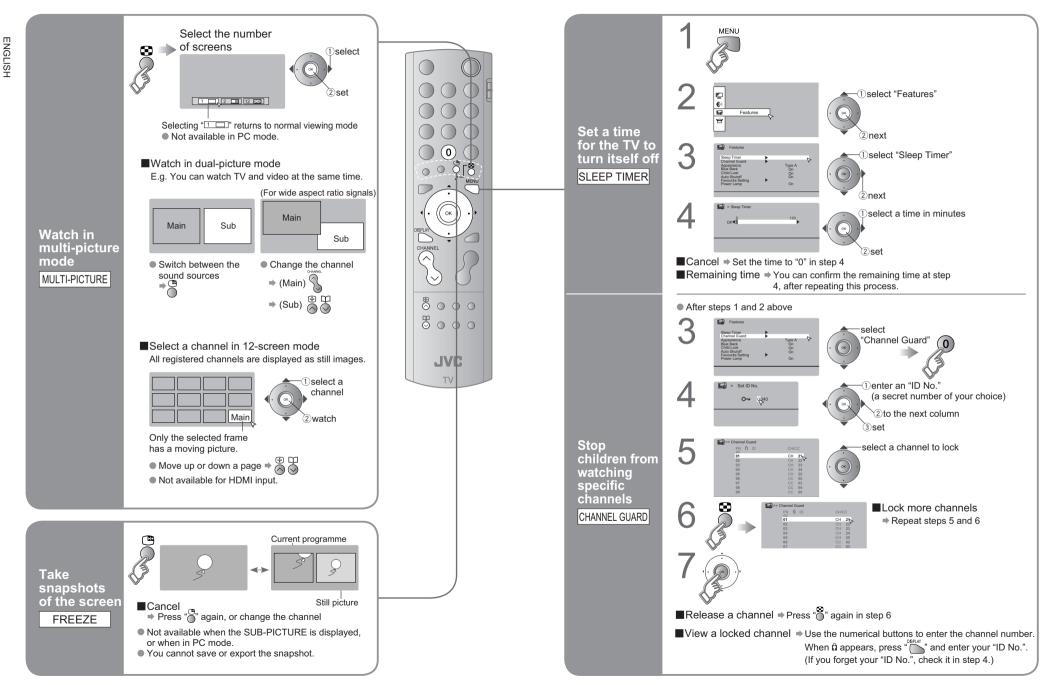
Using S-VIDEO

• If both composite and S-VIDEO cables are connected, S-VIDEO will be enable.

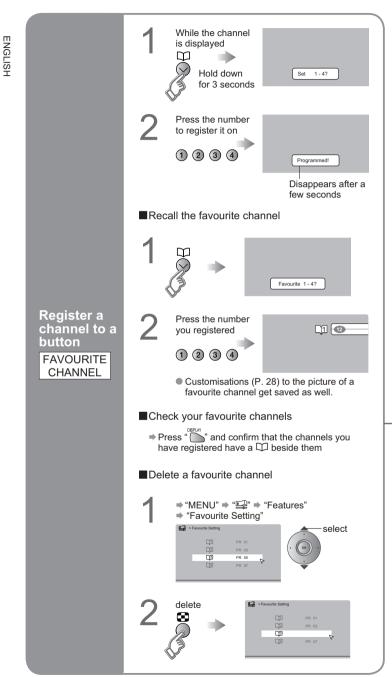
Using OUT terminal

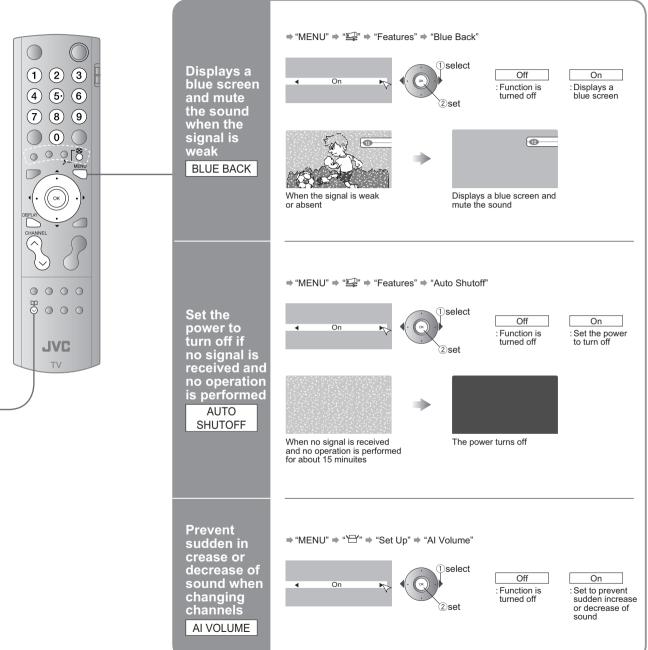
- Component and PC signals does not output from this terminal.
- When you are viewing video signal, no signal will output through the S-VIDEO terminal.
- HDMI inputs does not output from this terminal.

Useful functions

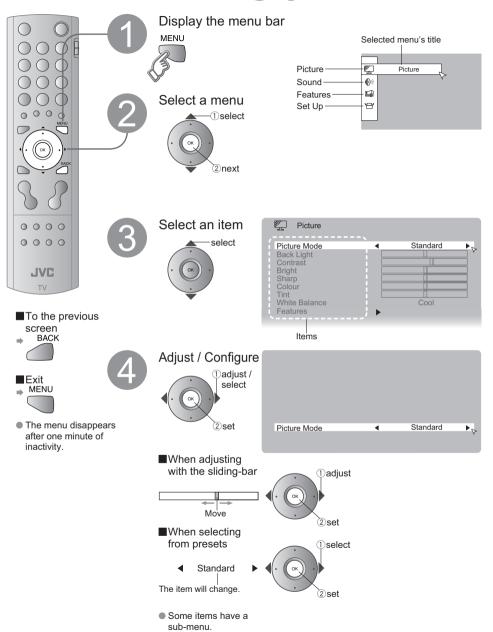


Useful functions (continued)





Customising your TV



Menu	Item	Adjustments / Configurations
	Picture Mode	Picture mode (Bright / Standard / Soft)
	Back Light	Backlight brightness (Darker ⇔ Brighter)
	Contrast	Contrast (Lower ⇔ Higher)
	Bright	Brightness (Darker ⇔ Brighter)
)ic	Sharp	Sharpness (Softer ⇔ Sharper)
Picture	Colour	Colour (Lighter ⇔ Deeper)
Гe	Tint	Tint (Reddish ⇔ Greenish) Only NTSC
	White Balance	Colour temperature (Warm / Mid / Cool)
	Features	Finer picture adjustments (P. 29)
	Stereo / I · II	Mode / Language (O: MONO / O: STEREO / I: SUB1 / II: SUB2 / MONO) (P. 36)
((0))	Bass	Low tones (Weaker ⇔ Stronger)
	Treble	High tones (Weaker ⇔ Stronger)
Sound	Balance	Speaker balance (Left Stronger ⇔ Right Stronger)
	Cinema Surround	Ambience level (High / Low / Mono / Off)
	Tone Correction	Make the sound more clear (On / Off)
	Sleep Timer	Timer for turning off the TV (P. 24)
	Channel Guard	Stops children from watching specific channels (P. 24)
	Appearance	Format for displaying the channel number and menu screen. (Type A / Type B)
Features	Blue Back	Displays a blue screen and mute the sound when the signal is weak or absent (P. 26)
īt	Child Lock	Disables the front control buttons of the TV
res	Auto Shutoff	Set the power to turn off if no signal is received and no operation is performed for about 15 minuites. (P. 26)
	Favourite Setting	Clear favourite channel settings (P. 25)
	Power Lamp	Lights power lamp (P. 5) while the TV is on (On / Off)
	Auto Program	Automatically registers channels (P. 10, 4)
	Edit / Manual	Change registered channels or add new ones (P. 11)
	Language	Select a language for on-screen menus (P. 10, ∅)
	Video-1 Setting	For use with video players and other devices (P. 22)
Set Up	Video-3 Setting	For use with video players and other devices (P. 22)
	Al Volume	Prevent sudden increase or decrease of sound when changing channels (P. 26)
	Teletext Language	Select a language for Teletext programmes (P. 10, ()
	HDMI Setting	HDMI : Size (1 / 2 / Auto) Audio (Digital / Analogue / Auto)
	PC Position	PC position adjustment (P. 21)

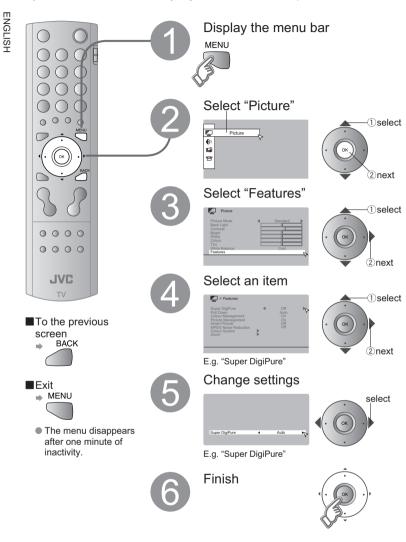
Other settings · Change the aspect ratio ⇒ "ZOOM" (P. 17)

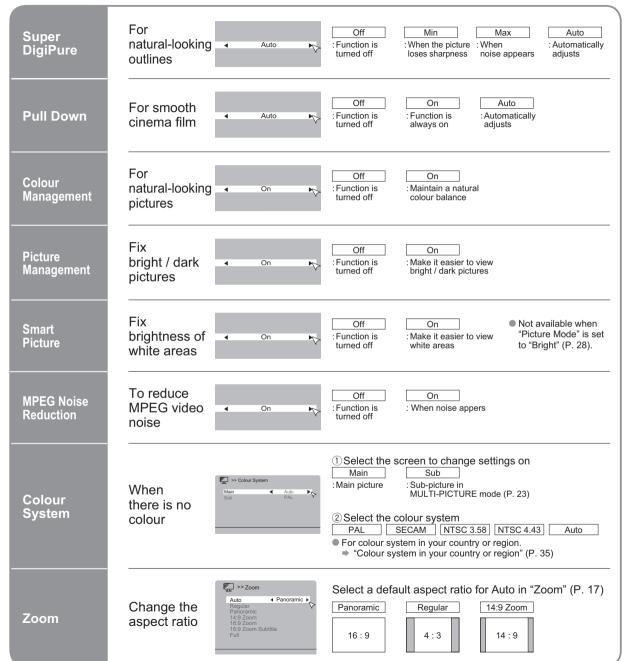
27

[·] Turn on "Cinema Surround" → "CINÈMA SURROUND" (P. 17)

Advanced picture adjustment

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





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

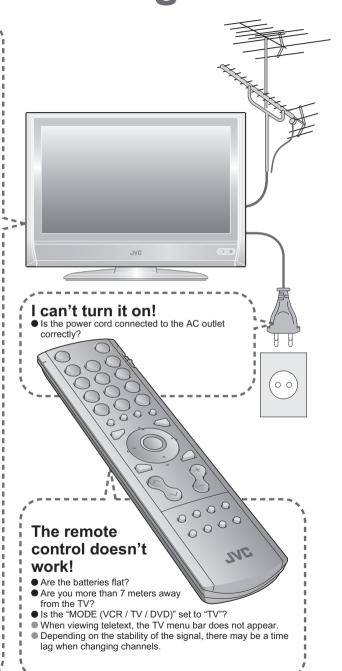


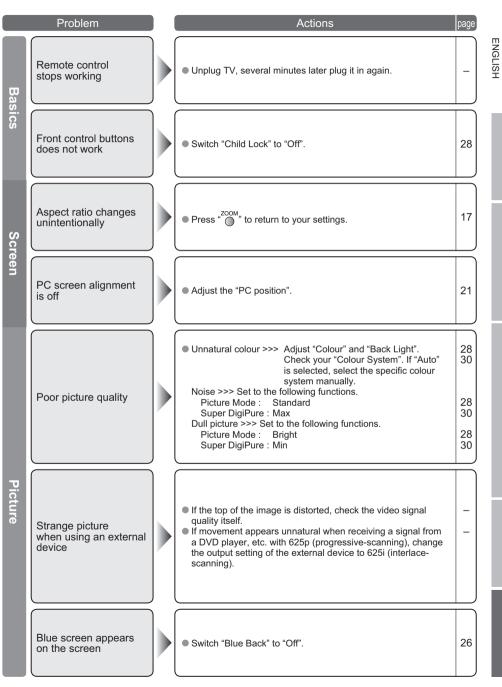
- Is the aerial receiving interference from high-voltage power lines or wireless transmitters? Consult your retailer
- Are connected devices too close to the TV?
- ⇒ Insert the minimum distance between the aerial and the cause of interference until no interference

Ghostina (Doubling of images)



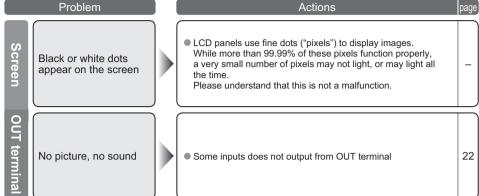
- Are you receiving interference from signals reflected off mountains or buildings?
- Adjust the direction of your aerial, or change to a good-quality directional aerial





Troubleshooting (continued)

	Problem		Actions	page
Sound	Poor sound	•	 Adjust the "Bass" and "Treble". If receiving a poor signal in "Stereo / I·I", switch to "Mono". Adjust the channel reception using "Manual". 	28 28 11
	Wrong screen size	>	Switch "Size" in "HDMI Setting" to "1" or "2".	28
H	No picture, no sound	>	Use the cable marked with HDMI logo.	_
HDMI	No sound)	Check if the device is compliant with HDMI. Switch "Audio" in "HDMI Setting" to "Digital" or "Auto" for HDMI devices, or "Analogue" or "Auto" for DVI devices.	28
ı	Green and distorted screen	>	Wait a little for the signal to stabilize when switching the signal format for an "HDMI" device.	
Functions	Some functions do not work	>	It is not a malfunction. Some functions (dark background) in the menu do not work depending on the situation.	_
	Some inputs cannot be selected in the sub-picture	>	"VIDEO-1 (Component signal)", "VIDEO-3 (Component signal)", "HDMI" inputs and PC mode cannot be selected in the sub-picture.	_



Technical information

Language group for teletext		
Group	Languages	
Group-1	Turkish, Hungarian, English, German, French, Italian, Spanish, Portuguese, Greek, Swedish, Finnish	
Group-2	Polish, Serbian, Croatian, Slovenian, Czech, Slovak, Rumanian, Hungarian, German, French, Italian, Swedish, Finnish	
Group-3	Russian, Bulgarian, Lettish, Lithuanian, Estonian, Ukrainian, Serbian, Croatian, Slovenian, Czech, Slovak, English, German	
Group-4	Arabic, Czech, Slovak. Hungarian, English, German, French, Italian, Spanish, Portuguese, Swedish, Finnish	
Group-5	Farsi, Czech, Slovak, Hungarian, English, German, French, Italian, Spanish, Portuguese, Swedish, Finnish	

● If the characters are unreadable. ⇒ Select different teletext language group.

Egypt, Morocco, etc.

Colour system in your country or region					
Area	Country or Region	System			
Asia, Middle East	Bahrain, Kuwait, Oman, Qatar, United Arab Emirates, Yemen, etc. Indonesia, Malaysia, Singapore, Thailand, India, etc.				
	China, Vietnam, etc.				
	Hong Kong, etc.				
	Islamic Republic of Iran, Lebanon, Saudi Arabia, etc.				
	Philippines, Taiwan, Myanmar, etc.				
Europe	Russia, etc.				
	Czech Republic, Poland, etc.				
	Germany, Holland, Belgium, etc.				
	UK, etc.				
Oceania	Australia, New Zealand, etc.	PAL			
	Republic of South Africa, etc.				
Africa	Nigeria, etc.				

SECAM

	Sound system in your country or region			
Area	Country or Region	System		
Asia, Middle East	Bahrain, Kuwait, Oman, Qatar, United Arab Emirates, Yemen, etc. Indonesia, Malaysia, Singapore, Thailand, India, etc.			
	China, Vietnam, etc.			
	Hong Kong, etc.			
	Islamic Republic of Iran, Lebanon, Saudi Arabia, etc.			
	Philippines, Taiwan, Myanmar, etc.			
Europe	Russia, etc. Czech Republic, Poland, etc.			
	UK, etc.			
	Oceania	Australia, New Zealand, etc.	B/G	
Africa	Republic of South Africa, etc.			
	Nigeria, etc.			
	Egypt, Morocco, etc.			

Monoaural sound

Use this function when stereo sound or bilingual sound is hard to hear.

Set "Stereo / I · II" to "MONO" ⇒ (P. 28)

PC Signals that can be displayed

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

ed trademark of	Resolution	640 x 480 (VGA)	1024 x 768 (XG	
	Vertical frequency (Hz)	60.0	60.0	
ppear, check that the vertical				

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

Connect "DVI" devices

Connect a "DVI" device to "HDMI" using "DVI-HDMI" conversion cable. Connect analogue sound output of the DVI device to L and R terminals in IN HDMI.

● Set "Audio" in "HDMI Setting" to "Analogue" or "Auto" ⇒ (P. 28)

"CH/CC" List

To use the INSERT function (P. 11), find the "CH/CC" number corresponding to the TV's Channel number from this

US: The US channel numbers are the channel numbers used in the United States, Philippines, etc. CCIR: The CCIR channel numbers are the channel numbers used in the Middle East, Southeast Asia, etc. The OIRT channel numbers are the channel numbers used in Eastern Europe, Russia, Vietnam, etc. AUS

СН		Channel			СС		Channel		
		CCIR	OIRT				CCIR	OIR ⁻	
CH 02	US-02	E2	R1	AU-0	CC 01		S-1		AU-5
CH 03	US-03	E3		AU-1	CC 02		S-2		
CH 04	US-04	E4	R2	AU-2	CC 03		S-3		
CH 05	US-05	E5	R6	AU-6	CC 04		S-4		
CH 06	US-06	E6	R7	AU-7	CC 05		S-5		
CH 07	US-07	E7	R8	AU-8	CC 06		S-6		AU-5A
CH 08	US-08	E8	R9	AU-9	CC 07		S-7		
CH 09	US-09	E9	1.10	1.10	CC 08		S-8		
CH 10	US-10	E10	R10	AU-10	CC 09		S-9	1	
CH 11	US-11	E11	R11	AU-11	CC 10		S-10		
CH 12	US-12	E12	R12		CC 11		S-11		
CH 13	US-13	L12	1112		CC 12		S-12		
CH 14	US-14, W+29				CC 13		S-13		
CH 15	US-15, W+30				CC 14	A	S-14		
CH 16	US-16, W+31				CC 15	В	S-15		
CH 17	US-17, W+32				CC 16	C	S-16		
CH 18	US-18, W+33				CC 17	D	S-17		
CH 19	US-19, W+34				CC 17	E	S-17		
CH 20						F			
	US-20, W+35	F04			CC 19		S-19		
CH 21	US-21, W+36	E21			CC 20	G	S-20		
CH 22	US-22, W+37	E22			CC 21	H	S-21	_	
CH 23	US-23, W+38	E23			CC 22	1	S-22		
CH 24	US-24, W+39	E24			CC 23	J	S-23		
CH 25	US-25, W+40	E25			CC 24	K	S-24		
CH 26	US-26, W+41	E26			CC 25	L	S-25		
CH 27	US-27, W+42	E27			CC 26	M	S-26		
CH 28	US-28, W+43	E28			CC 27	N	S-27		
CH 29	US-29, W+44	E29			CC 28	0	S-28		
CH 30	US-30, W+45	E30			CC 29	P	S-29		
CH 31	US-31, W+46	E31			CC 30	Q	S-30		
CH 32	US-32, W+47	E32			CC 31	R	S-31		
CH 33	US-33, W+48	E33			CC 32	S	S-32		
CH 34	US-34, W+49	E34			CC 33	T	S-33		
CH 35	US-35, W+50	E35			CC 34	Ü	S-34		
CH 36	US-36, W+51	E36			CC 35	V	S-35		
CH 37	US-37, W+52	E37			CC 36	w	S-36		
CH 38	US-38, W+53	E38			CC 37	W+1	S-37		
CH 39	US-39, W+54	E39			CC 38	W+2	S-38		
CH 40	US-40, W+55	E40			CC 39	W+3	S-39		
CH 41	US-41, W+56	E41			CC 40	W+4	S-40		
CH 42	US-42, W+57	E42			CC 40	W+5	S-40	_	
	US-43, W+58	E42				W+6	5-41		
CH 43					CC 42			_	
CH 44	US-44, W+59	E44			CC 43	W+7			
CH 45	US-45, W+60	E45			CC 44	W+8			
CH 46	US-46, W+61	E46			CC 45	W+9			
CH 47	US-47, W+62	E47			CC 46	W+10			
CH 48	US-48, W+63	E48			CC 47	W+11			
CH 49	US-49, W+64	E49			CC 48	W+12			
CH 50	US-50, W+65	E50			CC 49	W+13			
CH 51	US-51, W+66	E51			CC 50	W+14			
CH 52	US-52, W+67	E52			CC 51	W+15			
CH 53	US-53, W+68	E53			CC 52	W+16			
CH 54	US-54, W+69	E54			CC 53	W+17			
CH 55	US-55, W+70	E55			CC 54	W+18			
CH 56	US-56, W+71	E56			CC 55	W+19			
CH 57	US-57, W+72	E57			CC 56	W+20			
CH 58	US-58, W+73	E58			CC 57	W+21			
CH 59	US-59, W+74	E59			CC 58	W+22			
CH 60	US-60, W+75	E60			CC 59	W+23			
CH 61	US-61, W+76	E61			CC 60	W+24			
CH 62	US-62, W+77	E62			CC 61	W+25			
CH 63	US-63, W+78	E63			CC 62	W+26			
CH 64	US-64, W+79	E64			CC 63	W+27			
CH 65	US-65, W+80	E65			CC 63	W+28			
CH 66					CC 64	VV+20	X		
	US-66, W+81	E66						R3	
CH 67	US-67, W+82	E67			CC 76		Y		1110
CH 68	US-68, W+83	E68			CC 77		Z	R4	AU-3
CH 69	US-69, W+84	E69			CC 78		Z+1	R5	
					CC 79		Z+2		AU-4
					CC 95	A-5			
					CC 96	A-4			
					CC 97	A-3			
					CC 98	A-2			

Specifications

	Main unit				
Model	LT-Z32EX6	LT-Z26EX6			
Broadcasting systems B / G / I / D / K / K1 / M (See "Technical information", P. 35)					
Colour systems	PAL, SECAM, NTSC 3.58/4.43MHz				
Channels and frequencies	VHF low channel (VL) = 46.25 to 140.25 VHF high channel (VH) = 147.25 to 423. UHF channel (U) = 431.25 to 863.25 MH Receives cable channels in mid band (S20) and hyper band (S21 to S41).	25 MHz			
Sound-multiplex systems	NICAM (I / B / G / D / K), A2 (B / G / D / I	K)			
Teletext systems	FLOF (Fastext), WST (standard system))			
Power requirements	AC 110 V - 240 V, 50/60Hz				
Audio output (Rated power output)	10 W + 10 W				
Speakers	(15 cm x 5.5 cm) oblique x 2	(12 cm x 5 cm) oblique x 2			
Power consumption [standby]	120 W [0.5 W]	113 W [0.5 W]			
Screen size (visible area size measured diagonally)	81 cm	66 cm			
Dimensions (W x H x D: mm) [without stand]	800 x 588.8 x 267.8 [800 x 545 x 137.7]	672 x 518.5 x 244 [672 x 471 x 137.7]			
Weights [without stand]	17 kg [15 kg]	14 kg [12 kg]			
Accessories	(See "Check accessories", P. 5)				

		Terminals	/ Connectors		
Terminal name		Terminal type	Signal type (IN)	Signal type (OUT)	Notes
	VIDEO-1	RCA connectors x 6 S-VIDEO connector x 1	Composite video, S-video, Analogue component (576i (625i) / 480i (525i), Progressive: 576p (625p) / 480p (525p), HD: 1080i (1125i), 720p (750p) AUDIO L / R		
	VIDEO-2	RCA connectors x 3 S-VIDEO connector x 1	Composite video, S-video, AUDIO L / R		
Input terminals	VIDEO-3	RCA connectors x 6	Composite video, Analogue component (576i (625i) / 480i (525i), Progressive : 576p (625p) / 480p (525p), HD : 1080i (1125i), 720p (750p) AUDIO L / R		
	HDMI	HDMI connector x 1	HDMI (576i (625i) / 480i (525i) / 576p (625p) / 480p (525p), 1080i (1125i), 720p (750p))		
	IN HDMI	RCA connectors x 2	AUDIO L / R		
	PC INPUT	D-SUB (15 pins) x 1	Analogue PC signal (P. 36)		
Output terminals	MONITOR OUT	RCA connectors x 3 S-VIDEO connector x 1		Composite video, S-video, 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.