### 3-866-011-11 (1)

# SONY

# Trinitron Color TV

# Operating Instructions

• Before operating the unit, please read this manual thoroughly and retain it for future reference.

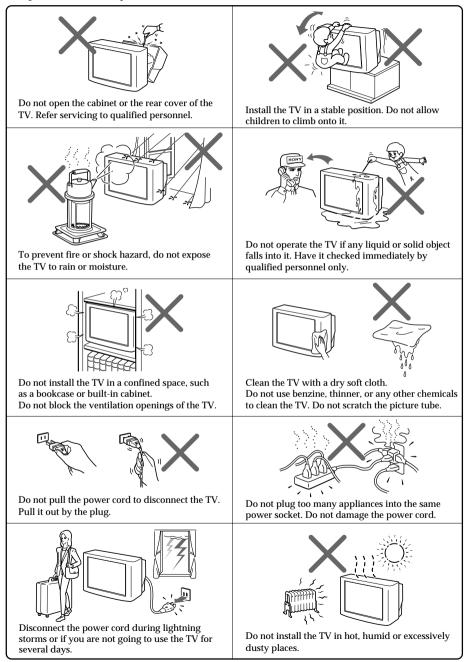
СТ

GB

CS

# WARNING

- Dangerously high voltages are present inside the TV.
- Operate the TV only between 110 240 V AC.



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# WARNING

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### The features you will enjoy include:

- FAVORITE CH for quick and easy channel selection (page 12)
- PICTURE MODE/SOUND MODE/SURROUND for customizing your TV (pages 11, 13)

### Your TV also offers the following setup features:

- Menu language options English/Chinese (page 9)
- CHILD LOCK for preventing children from watching certain programs (page 19)
- INTELLIGENT VOL for automatic volume adjustment (page 20)
- PIC ROTATION for picture position adjustment (page 20)

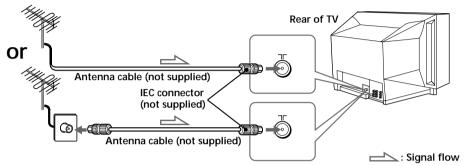
Using Your New TV

# **Getting Started**

# Step 1

# Connect the antenna

If you wish to connect a VCR, see the "Connecting a VCR" diagram below.

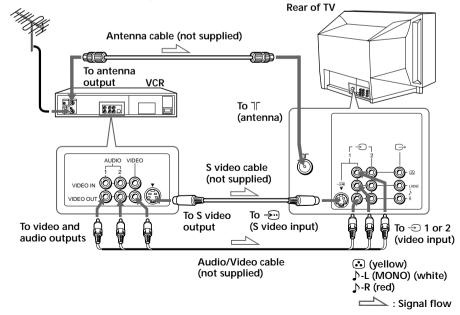


### CAUTION

Do not connect the power cord until all other connections are complete; otherwise, a minimal current leakage through the antenna and/or other terminals to the ground could occur.

# **Connecting a VCR**

To play a video tape, see page 9.

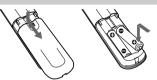


### Notes

- If you connect a monaural VCR, connect the yellow plug to 🕢 (the yellow jack) and the black plug to >-L (MONO) (the white jack).
- If you connect a VCR to the \angle antenna) terminal, preset the signal output from the VCR to the program number 0 on the TV.
- When both the ⊕ (S video input) and ⊇1 (video input) are connected, the ⊕ (S video input) is automatically selected. To view the video input to ⊇1 (video input), disconnect the S video cable.
- When no signal is input to the connected video equipment, the TV screen becomes blue.

# Step 2

# Insert the batteries into the remote



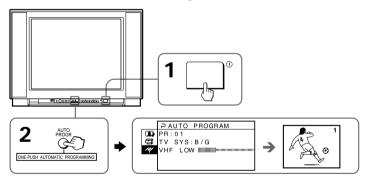
Note

· Do not use old batteries or different types of batteries together.

# Step 3

# Preset the channels automatically

Front of TV



Tip

• To stop the automatic channel presetting, press MENU twice.

# Now You Are Ready. . .

To preset the channels manually, see page 21.

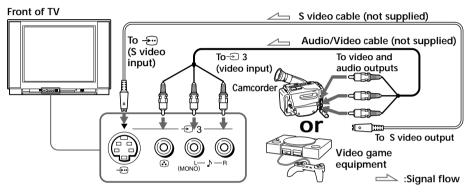


# **Connecting optional components**

You can connect optional audio/video components, such as a VCR, multi disc player, camcorder, video game or stereo system.

To watch the picture of the connected equipment, see page 9.

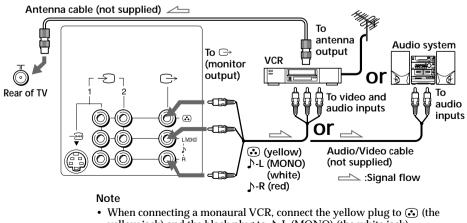
# Connecting a camcorder/video game equipment using the -∋ (video input) jacks



### Notes

- You can also connect video equipment to the 1 or 2 (video input) jacks at the rear of your TV.
- When both the € (S video input) and €3 (video input) are connected, the € (S video input) is automatically selected. To view the video input to -€3 (video input), disconnect the S video cable.

# Connecting audio/video equipment using the C→ (monitor output) jacks



yellow jack) and the black plug to  $\mathcal{I}$ -L (MONO) (the white jack).

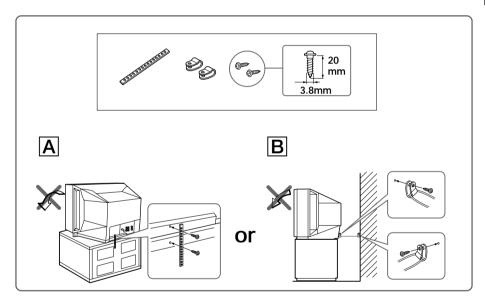
# Securing the TV

To prevent the TV from falling, secure the TV using one of the following methods:

 ${f V}$  With the supplied screws, attach the stabilizer band to the TV stand and to the rear of the TV using the provided hole.

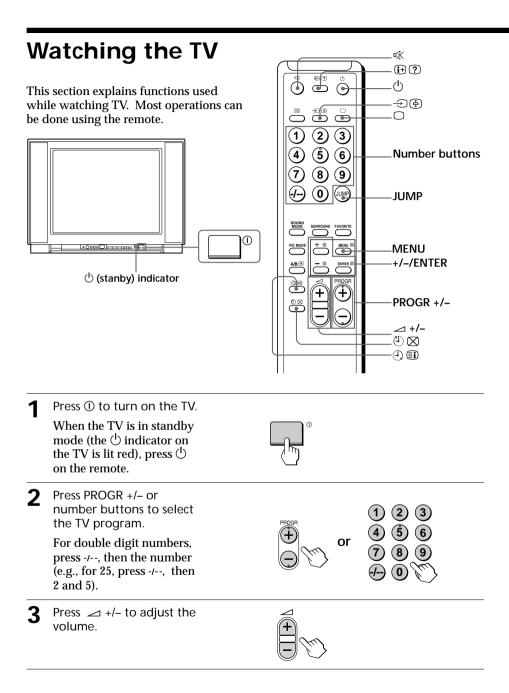
# or

B Pass a cord or chain through the clamps and secure them to the rear of the TV and a wall or pillar.



# Note

• Use only the supplied screws. Use of other screws may damage the TV.



# Using Your New TV

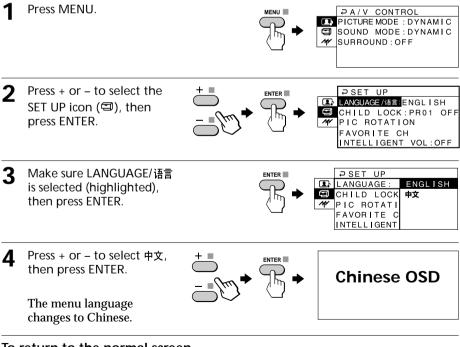
# Additional tasks

То	Press
Turn off temporarily	(). The () indicator on the TV lights up red.
Turn off completely	① on the TV.
Mute the sound	٥¾.
Watch the video input (VCR, camcorder, etc.)	-군 훈) (or 군) on the TV) to select "VIDEO 1", "VIDEO 2" and "VIDEO 3." To return to the TV program, press □.
Jump back to the previous channel	JUMP.
Display the on-screen information*	<b>〕</b> ?.

<sup>4</sup> The picture, sound, and either the program number or video mode are displayed. The on-screen display for the picture and sound information disappears after about 3 seconds.

# Changing the menu language

You can change the menu language as well as the on-screen language. For details on how to use the menu, see "How to use the menu" on page 15.



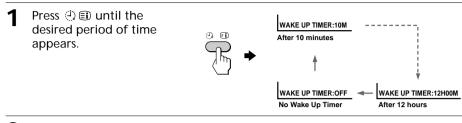
# To return to the normal screen

Press MENU.

# <u>continued</u>

# Watching the TV (continued)

# Setting the Wake Up timer



- 2 Select the TV program or video mode you want to wake up to.
- **3** Press (b) or set the Sleep timer if you want the TV to turn off automatically.

The ④ indicator on the TV lights up orange.

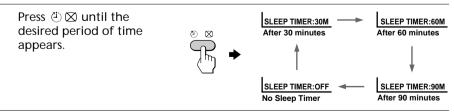
# To cancel the Wake Up timer

Press  $\textcircled{} \equiv$  until "WAKE UP TIMER: OFF" appears, or turn off the TV's main power.

# Notes

- The Wake Up timer starts immediately after the on-screen display disappears.
- If no buttons or controls are pressed for more than two hours after the TV is turned on using the Wake Up timer, the TV automatically goes into standby mode. To resume watching the TV, press any button or control on the TV or the remote.

# Setting the Sleep timer



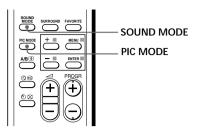
# To cancel the Sleep timer

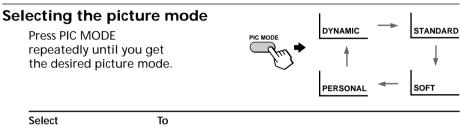
Press O  $\boxtimes$  until "SLEEP TIMER: OFF" appears, or turn the TV off.

# **Advanced Operations**

# Selecting the picture and sound modes

You can select picture and sound modes and adjust the setting to your preference in PERSONAL option.

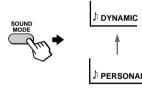




Select	То
DYNAMIC	receive high contrast pictur es.
STANDARD	receive nor mal contrast pictur es.
SOFT	receive mild contrast pictur es.
PERSONAL	receive the last adjusted pictur $$ e setting fr $$ om the ADJUST option in the A/V CONTROL menu (see page 17).

# Selecting the sound mode

Press SOUND MODE repeatedly until you get the desired sound mode.



- ↓ soft

DRAMA

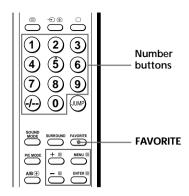
Select	То
DYNAMIC	listen to dynamic and clear sound that emphasizes the low and high tones.
DRAMA	listen to sound that emphasizes voice and high tones.
SOFT	receive soft sound.
PERSONAL	receive the last adjusted sound setting fr $\$ om the ADJUST option in the A/V CONTROL menu (see page 17).

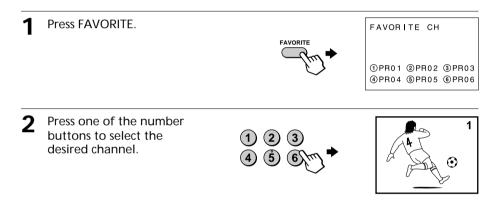
Тір

• You can also set the pictur e and sound modes using the menu (see "Changing the A/V CONTROL setting" on page 16).

# Viewing your favorite channels

You can display and select six of your favorite channels directly from your TV screen.



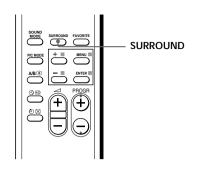


### Tip

• To program your favorite channels, see "Pr ogramming your favorite channels" on page 18.

# Listening with surround sound

The surround feature enables you to enjoy the sound effects of a concert hall or movie theater.



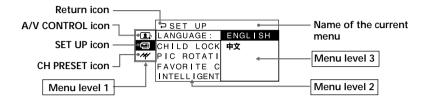
repeatedly unti receive the desi surround sound	red SURROUND: HIGH SURROUND: LOW
Select	То
Select HIGH	To listen to the sound that spr eads out over a lar ge ar ea, giving the feeling of being at a concert hall.
	listen to the sound that spreads out over a large area, giving the

The sur round of your TV is categorized as T ruSurround.

"**TruSurround**" is a trademark of SRS Labs, Inc. SRS and the SRS symbol ar e register ed trademarks of SRS Labs, Inc. in the United States and selected for eign countries. SRS and T ruSurround ar e incorporated under license fr om SRS Labs, Inc. and ar e protected under United States Patent Nos.4,748,669 and 4,841,572 with numer ous additional issued and pending for eign patents."

# Introducing the menu system

The MENU button lets you open a menu and change the settings of your TV. Here's an overview of the menu system.



Level 1	Level 2	Level 3/Function
A/V CONTROL	PICTURE MODE	Select the pictur $e$ mode. DYNAMIC $\rightarrow$ STANDARD $\rightarrow$ SOFT $\rightarrow$ PERSONAL $\rightarrow$ ADJUST
	ADJUST	Adjust the PERSONAL option. PICTURE $\rightarrow$ COLOR $\rightarrow$ BRIGHT $\rightarrow$ HUE $\rightarrow$ SHARP
	SOUND MODE	Select the sound mode. DYNAMIC $\rightarrow$ DRAMA $\rightarrow$ SOFT $\rightarrow$ PERSONAL $\rightarrow$ ADJUST
	ADJUST	Adjust the PERSONAL option. BASS→TREBLE→BALANCE→BBE*
	SURROUND	Select the sur round mode. HIGH $\rightarrow$ LOW $\rightarrow$ OFF
SET UP	LANGUAGE语言	Change the menu language. ENGLISH↔ 中文 (Chinese)
	CHILD LOCK	Lock out specific channels.
	PIC ROTATION	Adjust the pictur e position.
	FAVORITE CH	Program favorite channels.
	INTELLIGENT VOL	Adjust the volume automatically .
CH PRESET	AUTO PROGRAM	Preset channels automatically .
	MANUAL PROGRAM	Preset channels manually .
4	SKIP	Skip unwanted or unused pr ogram numbers.
	TV SYS	Select the TV system. B/G $\rightarrow$ I $\rightarrow$ D/K $\rightarrow$ M
	COL SYS	Select the color system. AUTO $\rightarrow$ PAL $\rightarrow$ SECAM $\rightarrow$ NTSC3.58 $\rightarrow$ NTSC4.43

\* The BBE is manufactured by Sony Corporation under license from BBE Sound, Inc. It is covered by U.S. Patent No. 4,638,258 and No. 4,482,866. The word "BBE" and the BBE symbol are the trademarks of BBE Sound, Inc.

### How to use the menu MFNU A/B (€ + / - /ENTER You can use the buttons on the remote ۹0 and on the TV as well to display the menu and adjust the settings. MENU Press MENU to display the ₽A/V CONTROL PICTURE MODE : DYNAMIC menu. SOUND MODE:DYNAMIC H SURROUND: OFF + 🔳 Press + or - to select the **∂CH PRESET** 7 desired item AUTO PROGRAM MANUAL PROGRAM SKIP:PR05 ON TV SYS:B/G COL SYS:AUTO ENTER 3 Press ENTER to confirm **∂CH PRESET** AUTO PROGRAM your option and go to the MANUAL PROGRAM next menu level. SKIP:PR05 ON TV SYS:B/G COL SYS:AUTO

# Other menu operations

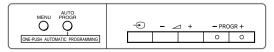
То	Press	
Adjust the setting value	+/-	-
Return to the pr evious menu level*	ENTER	
Cancel the menu	MENU	

\* To return from Menu Level 2 to Level 1, press +/- to select the return icon (  $\rightleftarrows$  ), then press ENTER.

### Tips

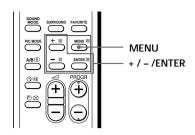
- If more than 60 seconds elapse between entries, the menu scr een disappears.
- You can also use the buttons on the TV for menu operations.  $\square +/-$  work as +/- on the r emote and  $\bigcirc$  works as ENTER on the r emote.

### Front of TV



# Changing the A/V CONTROL setting

The A/V CONTROL menu allows you to change the picture and sound settings.



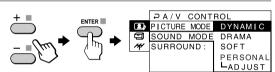
₽A/V CONTROL

SUBBOUNDOFE

PICTURE MODE : DYNAMIC

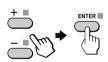
SOUND MODE: DYNAMIC

- 2 Make sure the A/V CONTROL icon ( ) is selected, then press ENTER.
- Press + or to select either PICTURE MODE, SOUND MODE, or SURROUND, then press ENTER.



ENTER

Press + or – to select the desired option, then press ENTER.



For	Select
PICTURE MODE	either DYNAMIC, STANDARD, SOFTPERSONAL*, or ADJUST
SOUND MODE	either DYNAMIC, DRAMA, SOFT PERSONAL*, or ADJUST
SURROUND	either HIGH, LOW, or OFF.
and	en the PERSONAL mode is selected, the last adjusted pictur e sound settings from the ADJUST option are received (see page).

### Tip

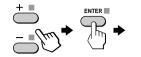
• For details on the options under "PICTURE MODE", "SOUND MODE" and "SURROUND", see pages 11 and 13 r espectively.

# To return to the normal screen

Press MENU.

# Adjusting the ADJUST options under PICTURE MODE

Press + or – to select the desired item (e.g., COLOR), then press ENTER.



**2** Adjust the value according to the following table, then press ENTER.

For	Press – to	Press + to
PICTURE	decrease pictur e contrast	increase pictur e contrast
COLOR	decrease color intensity	increase color intensity
BRIGHT	darken the pictur e	brighten the pictur e
HUE*	increase r ed pictur e tones	increase gr een pictur e tones
SHARP	soften the pictur e	sharpen the pictur e

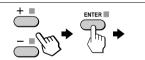
\* Y ou can adjust HUE for the NTSC color system only  $\cdot$ .

**3** Repeat the above steps to adjust other items.

The adjusted settings will be received when you select PERSONAL.

# Adjusting the ADJUST options under SOUND MODE

Press + or - to select the desired item (e.g., BALANCE), then press ENTER.



BALANCE 00

Adjust the value according to the following table, then press ENTER.

For	Press – to	Press + to
BASS	decrease the bass	increase the bass
TREBLE	decrease the tr eble	increase the treble
BALANCE	increase the left speaker 's volume	increase the right speaker's volume
BBE	select "HIGH" for higher enhancement of sound clarity; select "LOW" for lower enhancement of sound clarity; select "OFF" to tur n of f the BBE sound	

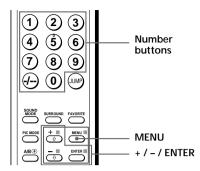
Repeat the above steps to adjust other items.The adjusted settings will be received when you select PERSONAL.

Tip

• For details on the menu system and how to use the menu, r efer to "Introducing the menu system" on page 14 and "How to use the menu" on page 15.

# Changing the SET UP setting

The SET UP menu allows you to change the menu language, lock channels, adjust the picture position, program your favorite channels and adjust volume automatically.



# Programming your favorite channels

The FAVORITE CH feature enables you to program up to six channels for direct selection.

1	Press MENU.		
2	Press + or – to select the SET UP icon (☜), then press ENTER.		SET UP     LANGUAGE/IBE CHILD LOCK:PR01 OFF     PIC ROTATION     FAVORITE CH     INTELLIGENT VOL:OFF
3	Press + or – to select FAVORITE CH, then press ENTER twice.		⇒ FAVORITE CH           Image: Constraint of the state of t
4	Press + or –, or number buttons to program the desired channel (e.g., PR03), then press ENTER.	+ ■ or 1 2 3 4 5 6 + ↑ 7 8 9 √ 0 √	

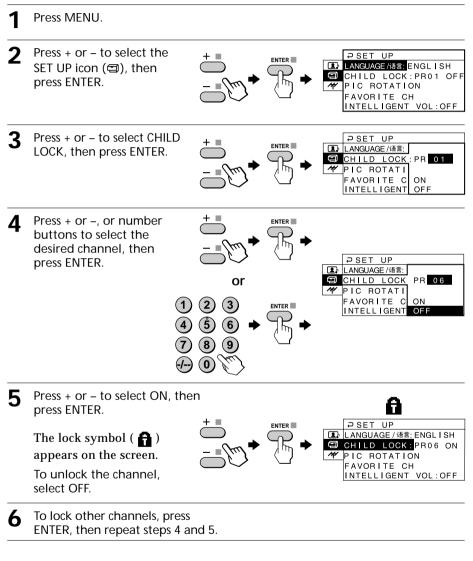
**5** To continue programming other favorite channels, press + or – and then press ENTER. After that, repeat step 4.

# To return to the normal screen

Press MENU.

# Using the CHILD LOCK feature

You can prevent your children from watching certain programs by using the CHILD LOCK feature.



# To return to the normal screen

Press MENU.

### continued

# Changing the SET UP setting (continued)

# Changing other SET UP menu options

1	Press MENU.	
2	Press + or – to select the SET UP icon (雲), then press ENTER.	⊋SET UP         ▲ LANGUAGE/语言:ENGLISH         ④ CHILD LOCK:PR01 OFF         伊 PIC ROTATION         FAVORITE CH         INTELLIGENT VOL:OFF
3	Press + or – to select the desired option (e.g., INTELLIGENT VOL), then press ENTER.	♀SET UP         ▲ LANGUAGE/语言: ON         ④ CHILD LOCK         ● PIC ROTATI         ● FAVORITE C         INTELLIGENT VOL:

Select	То	
LANGUAGE语言	Change the menu language (see "Changing the menu language" on page 9).	
CHILD LOCK	Prevent childr en fr om watching cer tain pr ograms (see "Using the CHILD LOCK feature" on page 19).	
PIC ROTION	Adjust the pictur e position when it is not aligned to the TV screen. Press + or – to adjust the picture position, then press ENTER.	
FAVORITE CH	Program channels for dir ect selection (see "Pr ogramming your favorite channels" on page 18).	
INTELLIGENT VOL	Adjust the volume of each TV pr ogram automatically . Press + or – to select "ON," then pr ess ENTER. To tur n of f the Intelligent V olume function, select "OFF," then pr ess ENTER.	

# To return to the normal screen.

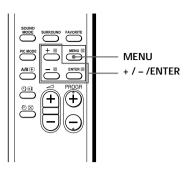
Press MENU.

# Тір

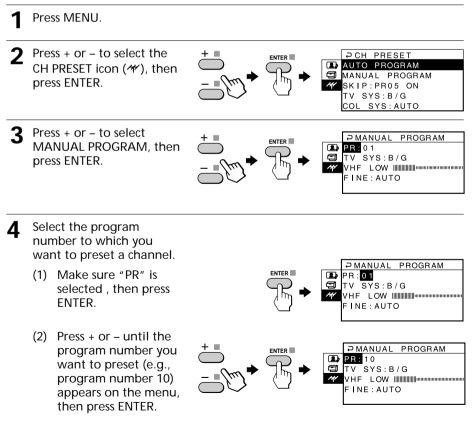
• For details on the menu system and how to use the menu, r efer to "Introducing the menu system" on page 14 and "How to use the menu" on page 15.

# Changing the Channel Preset (CH PRESET) setting

The CH PRESET menu allows you to adjust the setup of your TV. For example, you can receive a channel with a weak signal that fails to be tuned in by automatic presetting.



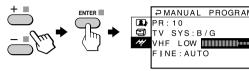
# Presetting channels manually



### continued

# Changing the Channel Preset (CH PRESET) setting (continued)

- 5 Select the desired channel.
  - (1) Press + or to select either VHF LOW, VHF HIGH or UHF, then press ENTER.
  - (2) Press + or until the desired channel's broadcast appears on the TV screen, then press ENTER.

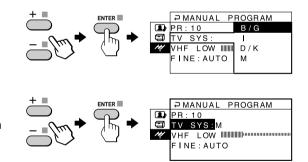




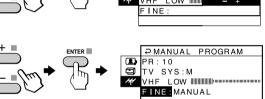
PROGRAM

If the sound of the 6 desired channel is abnormal, select the appropriate TV system.

- (1) Press + or to select TV SYS, then press ENTER.
- (2) Press + or until the sound becomes normal (e.g., M), then press ENTER.



- If you are not satisfied with the picture and sound quality, you may be able to improve them by using the FINE tuning feature. ₽MANUAL PROGRAM (1) Press + or – to select PR:10 AUTO FINE, then press тν SYS:M MANUAL FNTFR. LOW ΗЕ INE PROGRAM ⊅MANUAL (2) Press + or - to select ENTER AUTO 2 PR:10 MANUAL, then press SYS:M MANUAL ENTER. LOW IIII - INE
  - (3) Press + or until the picture and sound quality are optimal, then press ENTER.



# To return to the normal screen

Press MENU.

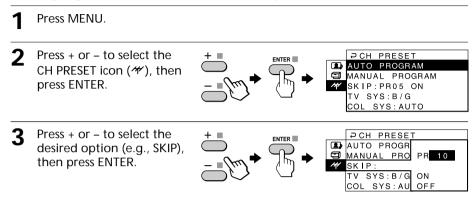
### Note

• The TV system (TV SYS) and the fine tuning (FINE) settings ar e memorized for each pr ogram number .

### continued

# Changing the Channel Preset (CH PRESET) setting (continued)

# **Changing other CH PRESET menu options**



Select	То	
AUTO PROGRAM	preset channels automatically .	
MANUAL PROGRAM	preset channels manually . See "Pr esetting channels manually" on page 21.	
SKIP	<ul> <li>skip unwanted or unused program numbers.</li> <li>1 Press + or - until the unused or unwanted program number appears, then press ENTER.</li> <li>2 Press + or - to select "ON," then press ENTER. To restore the skipped program number, select "OFF."</li> </ul>	
TV SYS	select the TV system. See "Pr esetting channels manually" on page 22.	
COL SYS	select the color system. Nor mally, set this to "AUTO.	

### Tip

• For details on the menu system and how to use the menu, r efer to "Introducing the menu system" on page 14 and "How to use the menu" on page 15.

### Note

• If you preset a locked channel, that par ticular channel will be unlocked.

# Troubleshooting

If you have any problem while viewing your TV, please check the following troubleshooting guide. If the problem persists, contact your Sony dealer.

Symptom	Solutions	Possible cause
Snowy picture	• Check the antenna cable and connection on the TV, VCR and at the wall. (page 4)	• The connection is loose or the cable is damaged.
Noisy sound	• Display the CH PRESET menu and select "MANUAL PROGRAM" to preset the channel again. (page 21)	• The channel presetting is inappropriate or incomplete.
	• Check the antenna type (VHF/UHF). Contact a Sony dealer for advice.	• The antenna type is inappropriate.
	• Adjust the antenna direction. Contact a Sony dealer for advice.	The antenna direction needs adjustment.
	• Try using a booster.	• Signal transmission is low.
Distorted picture	Turn off or disconnect the booster if it is in use.	Broadcast signals are too strong.
Good picture	<ul> <li>If the sound of all the channels is noisy, display the CH PRESET menu and check the TV system (TV SYS) setting (page 22), then select "AUTO PROGRAM" to preset the channels again. (page 24)</li> <li>If the sound of some channels is noisy, select the channel, then display the CH PRESET menu and select the appropriate TV system (TV SYS). (page 22)</li> </ul>	• The TV system setting or channel presetting is inappropriate or incomplete.
No picture	<ul> <li>Check the power cord, antenna and the VCR connections.</li> <li>Press ()(power).</li> <li>Press ()(main power) on the TV to turn off the TV about five seconds, then turn it on again.</li> </ul>	<ul> <li>The power cord, antenna or VCR is not connected.</li> <li>The TV is not turned on.</li> </ul>

continued

# Troubleshooting (continued)

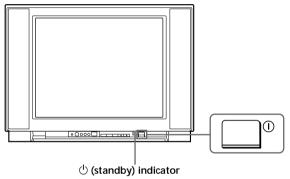
Symptom	Solutions	Possible cause
Good picture	• Press — + to increase the volume level.	• The volume level is too low.
o the second sec	• Press vito cancel the muting.	• The sound is muted.
No sound		
$\square X ]$		
Dotted lines or stripes	<ul> <li>Do not use a hair dryer or other equipment near the TV.</li> <li>Adjust the antenna direction for</li> </ul>	• There is local interference from cars, neon signs, hair dryers, power generators, etc.
	minimum interference. Contact a Sony dealer for advice.	eit.
Double images or "ghosts"	• Use a highly directional antenna.	Broadcast signals are
gnosts	• Use the FINE tuning feature. (page 23)	reflected by nearby mountains or buildings.
	• Adjust the antenna direction. Contact a Sony dealer for advice.	The antenna direction needs adjustment.
	• Turn off or disconnect the booster if it is in use.	• Use of a booster is inappropriate.
No color	• Display the A/V CONTROL menu and select "ADJUST" in PICTURE MODE, then adjust the COLOR level. (pages 16 and 17)	• The color level setting is too low.
	• Display the CH PRESET menu and check the color system (COL SYS) setting (usually set this to AUTO). (page 24)	The color system setting is inappropriate.
	• Adjust the antenna direction. Contact a Sony dealer for advice.	The antenna direction needs adjustment.
Abnormal color patches	• Keep external speakers or other electrical equipment away from the TV. Do not move the TV while the TV is turned on. Press ①(main power) on the TV to turn off the TV for about five minutes, then turn it on again.	<ul> <li>There are magnetic effects from external speakers or other electrical equipment that may affect the TV.</li> <li>The direction of the earth's magnetic field may affect the TV.</li> </ul>

Symptom	Solutions	Possible cause
Picture slant	• Display the SET UP menu and adjust "PIC ROTATION" so that the picture is aligned to the TV screen. (page 20)	Terrestrial magnetism is affecting your TV set.
Lines moving across the TV screen.	• Use the FINE tuning feature. (page 23)	• There is interference from external sources (e.g., heavy machinery or a nearby broadcast station, etc.).
The <sup>(J)</sup> indicator on your TV flashes red once or more in intervals of 3 seconds.	Contact your nearest Sony service center. (page 28)	Your TV may need service.
TV cabinet creaks.	_	Changes in room temperature sometimes make the TV cabinet expand or contract, causing a noise. This does not indicate a malfunction.
A small "boom" sound is heard when the TV is turned on.	_	• The TV's demagnetizing function is working. This does not indicate a malfunction.

# Self-diagnosis function

Your TV is equipped with a self-diagnosis function. If there is a problem with your TV, the  $\bigcirc$  (standby) indicator flashes red. The number of times the  $\bigcirc$  indicator flashes indicates the possible causes.



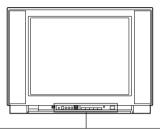


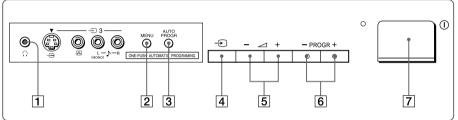
- 1 Check that the  $\bigcirc$  indicator flashes red once or more in intervals of 3 seconds.
- **2** Count the number of times the  $\bigcirc$  indicator flashes.
- **3** Press ① (main power) to turn off your TV.
- Inform your nearest Sony service center about the number of times the <sup>(1)</sup> indicator flashed. Be sure to note the model name and serial number located on the rear of your TV.

# Identifying parts and controls

Refer to the pages indicated in parentheses () for details.

# Front panel



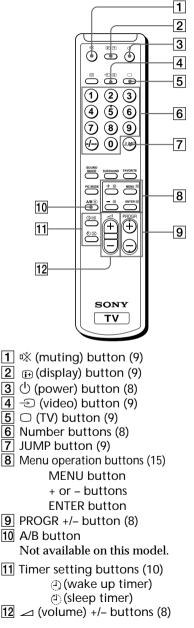


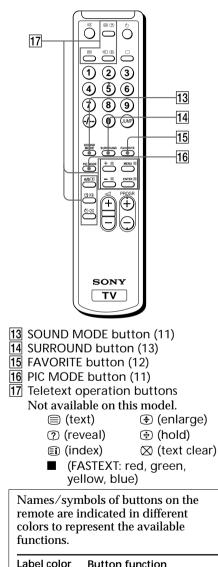
- 1 (headphones) jack
- 2 MENU button (15)
- 3 AUTO PROGR (program) button (5)
- 4 → (TV/video) button (9)
- 5 +/- (volume) buttons (8)
- 6 PROGR +/- (program) buttons (8)
- 7 (main power) button (8)

### continued

# Identifying parts and controls (continued)

# **Remote Control**





Label color	Button function	
White	For general TV operations	
Green	For Teletext operations	

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# **Specifications**

	KV-XF25M80	KV-XF29M80	
Power requirements	110-240 V AC, 50/60 Hz		
Power consumption (W)	Indicated on the rear of the TV		
Television system	B/G, I, D/K, M		
Color system	PAL, PAL 60, SECAM, NTSC4.43, N	ITSC3.58	
Channel coverage B/G	VHF : E2 to E12 UHF : E21 to E69 CATV : S01 to S03, S1 to S41		
1	UHF : B21 to B68 CATV : S01 to S03, S1 to S41		
D/K	VHF         : C1 to C12, R1 to R12           UHF         : C13 to C57, R21 to R60           CATV         : S01 to S03, S1 to S41, Z1 to Z39		
Μ	VHF : A2 to A13 UHF : A14 to A79 CATV : A-8 to A-2, A to W+4, W+6 to W+84		
]⊺ (Antenna)	75-ohm external terminal		
Audio output	6W + 6W	8W + 8W	
Number of terminal	Input: 3 Output: 1 – Phono ja	– Phono jacks; 1 Vp-p, 75 ohms	
♪ (Audio)	Input: 3 Output: 1 -Phono jac	-Phono jacks; 500 mVrms	
- 💬 (S Video)		Input: 2 Y: 1 Vp-p, 75 ohms, unbalanced, sync negative C: 0.286 Vp-p, 75 ohms	
(Headphones)	Output: 1 Minijack		
Picture tube	25 in. 29 in.		
<b>Tube size (cm)</b> – Measured diagonally	64	72	
Screen size (cm) – Measured diagonally	60 68		
Dimensions (w/h/d, mm)	$722\times515\times512$	$794 \times 573 \times 517$	
Mass (kg)	38	50	

Design and specifications are subject to change without notice.

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