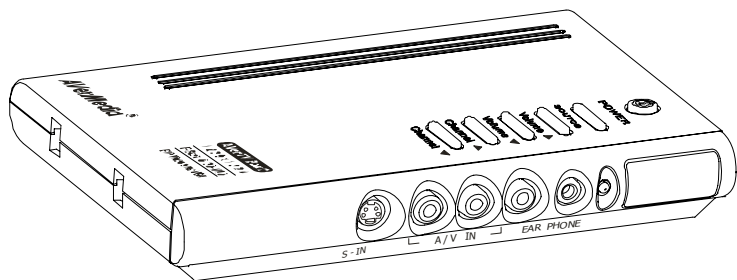
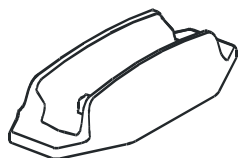


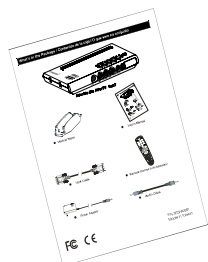
What's in the Package



AVerMedia AVerTV Box7



Vertical Stand



User's Manual



VGA Cable



Remote Control (with batteries)



Power Adapter



Audio Cable

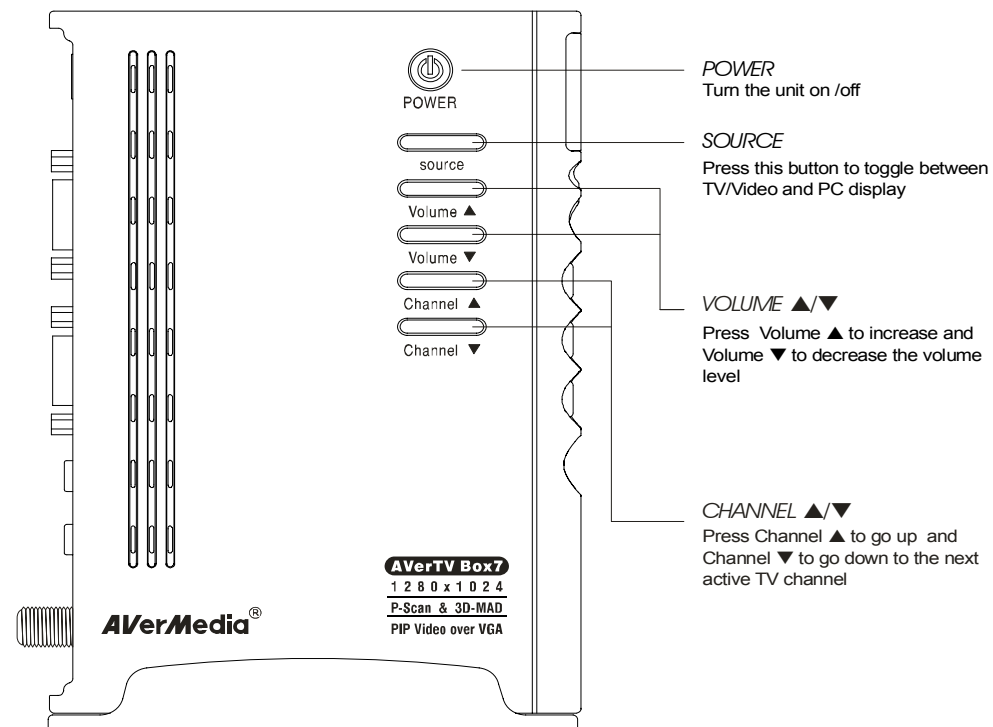


P/N 300AABWG
Made in Taiwan

The AVerMedia AVerTV Box7 Unit

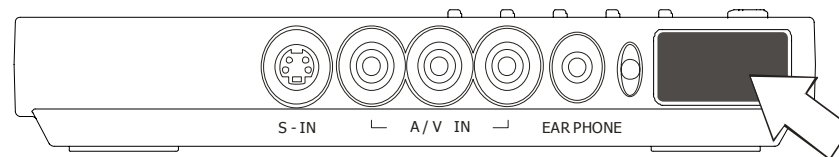
Touch Button Control Panel

The Touch Button Panel found on the top side of the AVerTV Box7 provides quick access to commonly used functions.



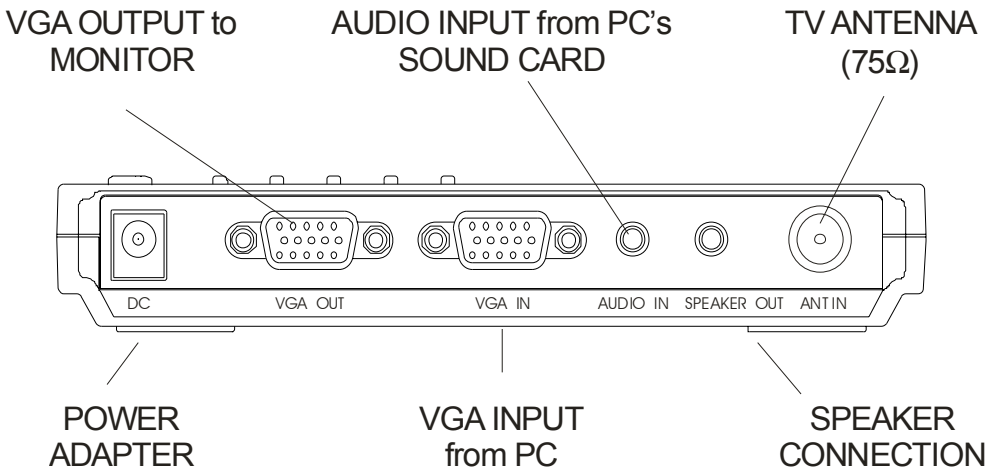
Infrared Sensor

When using the remote control, aim it at the Infrared Sensor which is located at the front panel of the AVerTV Box7.

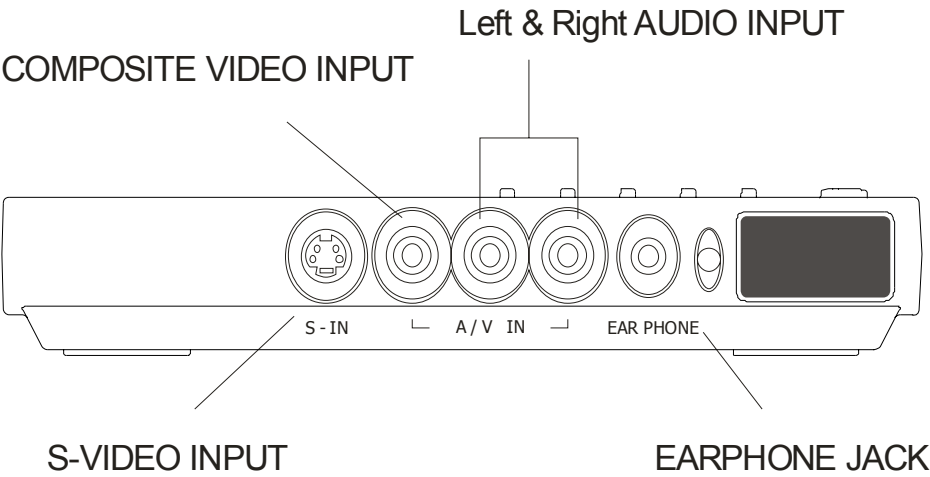


Connection Ports

The port connectors allow connection of your TV antenna, PC, VGA monitor or LCD projector, speakers, video, or s-video source etc.



AVerMedia AVerTV Box7 Back Panel

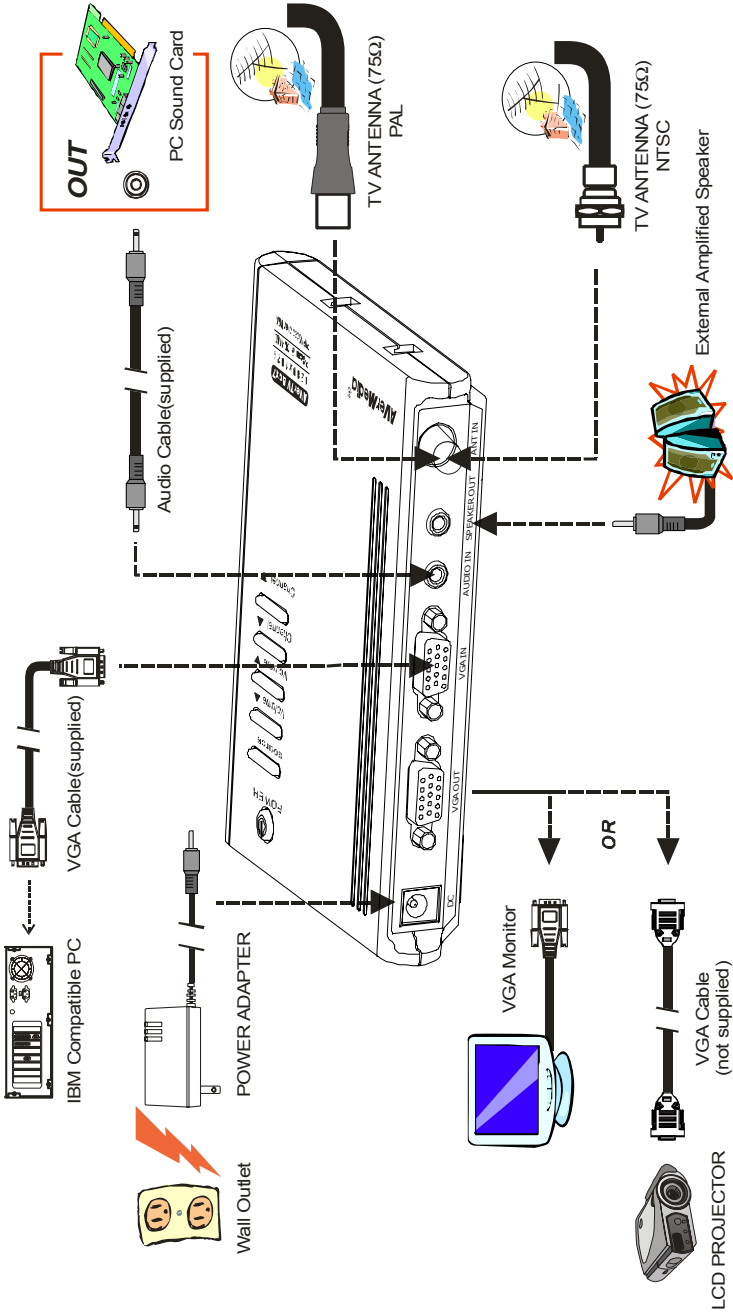


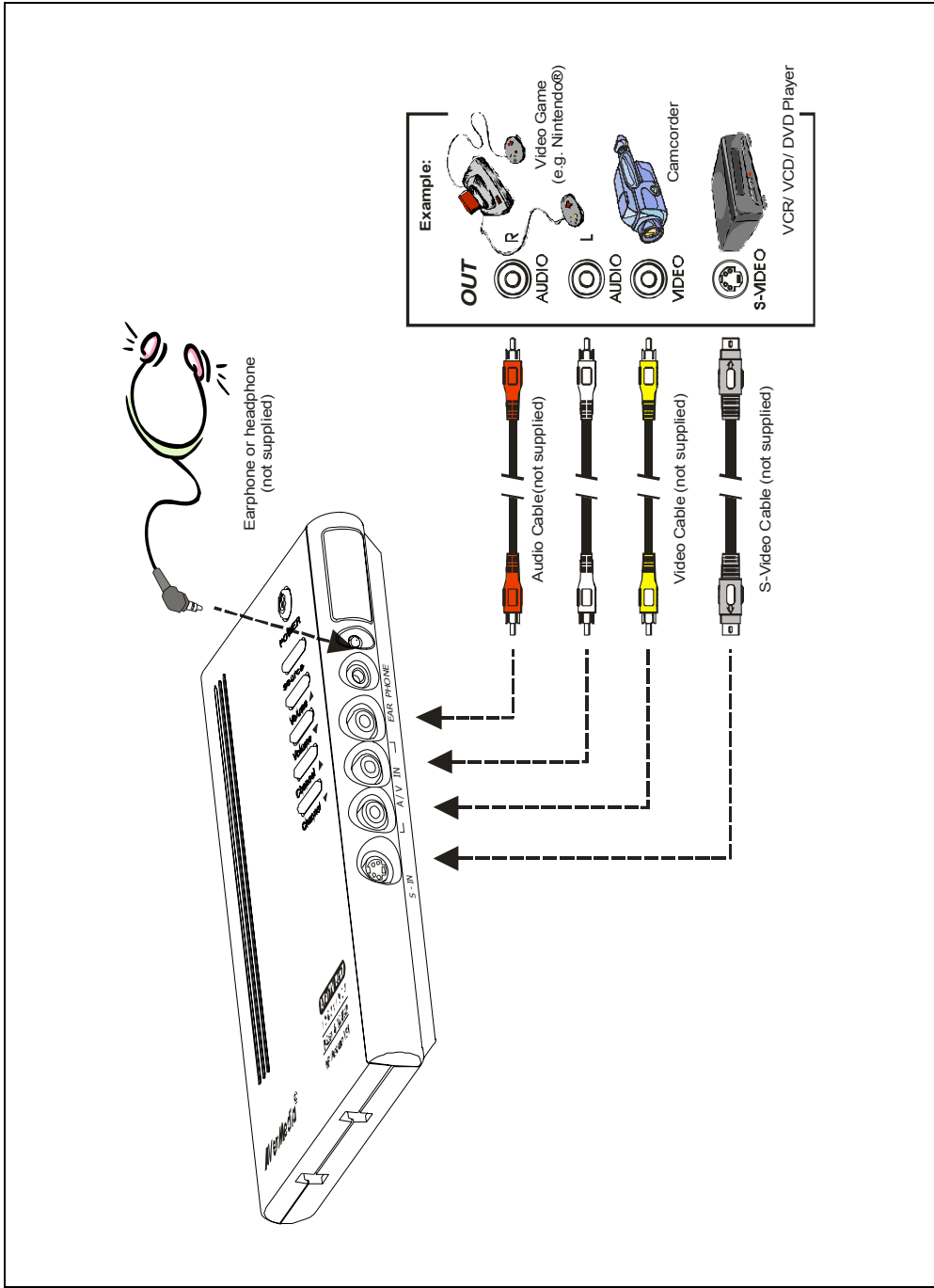
AVerMedia AVerTV Box7 Front Panel

The Installation and Setup section provides more information on cable connections.

Installation and Setup

The figure below shows the proper cable connections for installing AVerTV Box7 and connecting it to your audio/video equipment.





Using the AVerMedia AVerTV Box7

Different countries have different TV systems, for example, PAL-BG, PAL-DK, NTSC-J, NTSC-M...etc. AVerTV Box7 functions only with the TV system of the country it is manufactured for and originally distributed in. Each column in the table below corresponds to a different type of TV system. Only one of these TV systems (only one column) will appear as your **SET AREA**. Make sure that you select the correct country signal from the menu. To change the area setting, refer to **SET AREA** (page 10).

PAL-N PAL-M NTSC-M	SECAM-DK	SECAM-L	PAL-I	PAL-BG		PAL-DK
	BULGARIA	FRANCE	UK	AUSTRALIA	TURKEY	CHINA
	UKRAINE		HK	AUSTRIA	ITALY	CZECH
ARGENTINA				BANGLADESH	MALTA	MACEDONIA
BRAZIL				BELGIUM	NETHERLANDS	POLAND-1
KOREA				CYPRUS	NETHERLANDS_1	POLAND-2
PHILIPPINES				DENMARK	NETHERLANDS_2	POLAND-3
TAIWAN				EGYPT	NORWAY	SLOVAKIA
USA-HRC				FINLAND	PORTUGAL	VIETNAM
USA-IRC				GERMANY	RUMANIA	
USA-STD				GREECE	SINGAPORE	
				HUNGARY	SLOVENIA	
				INDIA	SPAIN	
				INDONESIA	SWEDEN	
				IRAN	SWITZERLAND	
				ISRAEL_ZAHAV	SYRIA	
				ISRAEL_MATAV	THAILAND	
				ISRAEL_IDAN	UAE	
				ISRAEL_GVANIM	YUGOSLAVIA	

To ensure that you can select and watch all ac-tive channels, refer to section CH SCAN (page 9) on how to automa-tically scan and memo-rize all active TV chan-nels in your area.

Accessing TV Controls

To access various TV controls, open up the menu displays or press on the remote control buttons.

The Remote Control

The diagram below shows the remote control unit layout.

12 — 1
13 — 2
14 — 3
15 — 4
16 — 5
17 — 6
18 — 7
19 — 8
20 — 9

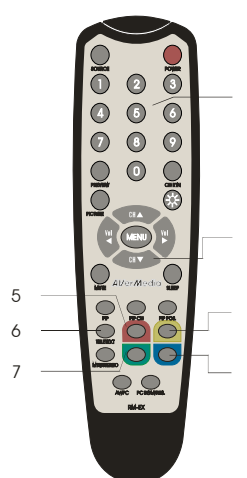
10 — 1
11 — 2
12 — 3
13 — 4
14 — 5
15 — 6
16 — 7
17 — 8
18 — 9
19 — 10
20 — 11

1 POWER	Turn the unit on/off	5 VOL ◀▶	* To increase and decrease volume level * Use these button to adjust the menu or picture setting * In adjusting the OSD position, use these buttons to move the menu display to the left and right of the screen
2 NUMBER BUTTONS	To select a TV channel	6 MENU	To call up the menu display
3 CHANNEL RETURN	Go to the previously selected channel		
4 	Allows you to instantly switch to three (3) brightness level.		

7 <i>SLEEP</i>	To automatically turn off the unit after 0:30, 1:00, 1:30, 2:00 or 2:30.	14 <i>PICTURE</i>	To adjust brightness, contrast, color, tint or sharpness
8 <i>PIP CH</i>	To use the normal function of the CH ▲, CH ▼, Vol ◀, and Vol ▶ buttons in PIP mode	15 <i>CH▲/▼</i>	*Go to the next or previous TV channel line up *Use these buttons to make the selection in the menu or picture setting * In adjusting the OSD position, use these buttons to move the menu display up and down of the screen
9 <i>PIP Pos.</i>	To move the small TV/Video screen using the CH ▲, CH ▼, Vol ◀, and Vol ▶ buttons in PIP mode	16 <i>MUTE</i>	To turn off /on the sound
10 <i>FASTTEXT LINK buttons (Option)</i>	Jumps to the teletext page which the color corresponds to	17 <i>PIP</i>	Switch between PIP*, and Full Screen mode. * To watch TV/Video in a small screen on an always on top of the PC display.
11 <i>PC BGM/ Res.</i>	- Switch the audio source from the AVerTV Box7 when in PC display mode - Switch between the available display resolution settings when in TV/Video mode	18 <i>TELETEXT (option)</i>	Press to view teletext, and disable teletext
12 <i>SOURCE</i>	Switch between TV or external video sources	19 <i>MTS/ STEREO (option)</i>	If the channel offers multi-language feature, press this button to toggle between languages.
13 <i>PREVIEW</i>	Continuously display the next consecutive TV channels.	20 <i>AV/PC</i>	To toggle between TV/ Video or PC display

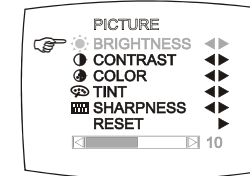
Teletext Control Buttons (Optional)

The figure and descriptions in this section show how to use the teletext function using the remote control.

	1 <i>NUMBER BUTTONS</i>	To select a teletext page	5 <i>FASTTEXT LINK / VOL ◀</i>	Jump to the teletext page which the red color corresponds to.
	2 <i>CH▲/▼</i>	Use the CH▲ and CH▼ buttons to go to the next upper or lower teletext page.	6 <i>TELETEXT</i>	Press to view teletext, and disable teletext
	3 <i>FASTTEXT LINK</i>	Jump to the teletext page which the yellow color corresponds to.	7 <i>FASTTEXT LINK / VOL ▶</i>	Jump to the teletext page which the green color corresponds to.
	4 <i>FASTTEXT LINK</i>	Jump to the teletext page which the blue color corresponds to.		

Customizing the Picture Setting

If you want to adjust the picture quality, press the **PICTURE** button on the remote. Then, you can use the **CH▲** or **CH▼** buttons to select the items in the **PICTURE** menu; and the **Vol◀** or **Vol▶** buttons to make the adjustment. To restore the picture default setting, select **RESET** and then press **Vol▶**.



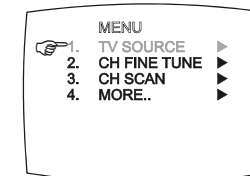
Supported Display Setting in PIP Mode

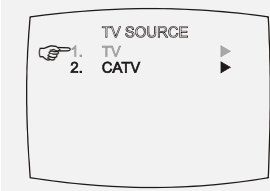
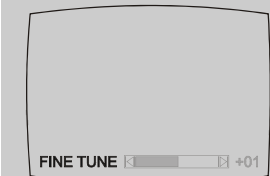
The reference table below lists the monitor display resolution and refresh rate settings that AVerTV Box7 supports when viewing in PIP mode:

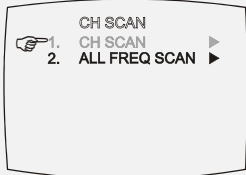
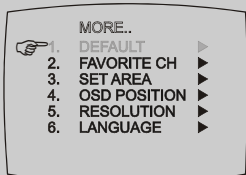
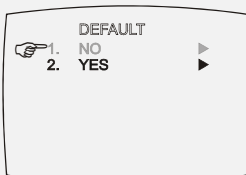
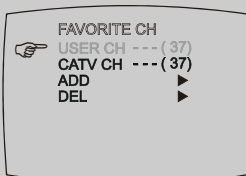
<i>Resolution</i>	<i>Refresh Rate (Hz)</i>
640 x 480	60, 72, 75, 85
800 x 600	60, 72, 75, 85
1024 x 768	60, 70, 75, 85
1280 x 1024	60


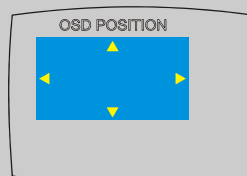
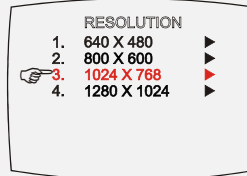
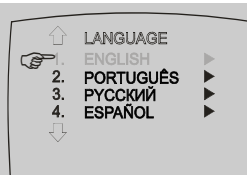
Calling Up a Menu Display

Press the **MENU** button on the remote control to call up and exit the main menu or submenu display. Then, you can use the **CH▲** or **CH▼** buttons to select the items in the menu list; and the **Vol◀** or **Vol▶** buttons to adjust or to make a selection. The table on the next page lists the different functions you will find in the menu.



<i>Main Menu</i>	<i>On Screen Display</i>	<i>Usage</i>
TV SOURCE		Use the CH▲ or CH▼ buttons to select between antenna TV or cable TV source, then press Vol▶ button to make the selection.
CH FINE TUNE		If the TV reception is not clear, choose CH FINE TUNE then press Vol◀ and Vol▶ buttons until the TV picture becomes clear.

CH SCAN		<p>Use CH▲ or CH▼ buttons to select between CH SCAN or All FREQ SCAN. Press Vol▶ button to make the selection. If you want to interrupt or cancel the scanning process, press MENU button, but this will only memorize the scanned channel.</p> <p>These two types of channel-preset functions enable you to memorize all active channels in your area.</p> <p>Use the CH SCAN function first. If there are channels missing after you perform CH SCAN, use ALL FREQ SCAN function and repeat the searching process.</p> <p>NOTE: ALL FREQ SCAN is a very time consuming process. If the default frequency table already includes all active TV channels in your area, then avoid using the ALL FREQ SCAN.</p>
MORE..		<p>Press Vol▶ button to call up MORE.. menu list.</p>
DEFAULT		<p>Use the CH▲ or CH▼ buttons to select YES to clear all the preset channels and to restore the original factory default picture setting or NO to exit. Then press Vol▶.</p>
FAVORITE CH		<p>This function enables you to add, remove, reprogram or reassign the TV channels with channel numbers that are easier to remember.</p> <p>In the selected USER CH, enter the new channel number you want to assign or the channel number you want to remove/add to the channel line up. Then, in the CATV CH or TV CH, enter the channel number you want to remap or the channel number you want to remove/add.</p> <p>Use the CH▲ or CH▼ buttons to select ADD to include or DEL to remove the channel number in the channel line up and then press Vol▶.</p> <p>Note: To browse through channels while setting the USER CH and CATV number, press the CH▲ or CH▼ buttons.</p>

SET AREA		<p>Press the MENU button, select MORE, select SET AREA in the MORE, list items, use the CH▲ or CH▼ buttons to choose the appropriate country signal, then press Vol▶ button to make the selection.</p> <p>If your country is not listed, choose another country with the same TV system as yours.</p>
OSD POSITION		<p>Use the CH▲, CH▼, Vol◀, and Vol▶ buttons to move the frame where you want to set the position of the MENU, then press MENU.</p>
RESOLUTION		<p>Use the CH▲ or CH▼ buttons to select NO to restore the original resolution setting or YES to accept the new resolution setting then press Vol▶.</p> <p>If the monitor can not support the new setting, the original setting will be automatically restored after 10 seconds or press PC BGM/Res. button of the remote control to switch to different resolution settings.</p>
LANGUAGE		<p>Use the CH▲ or CH▼ buttons to select from different languages then press Vol▶.</p>

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