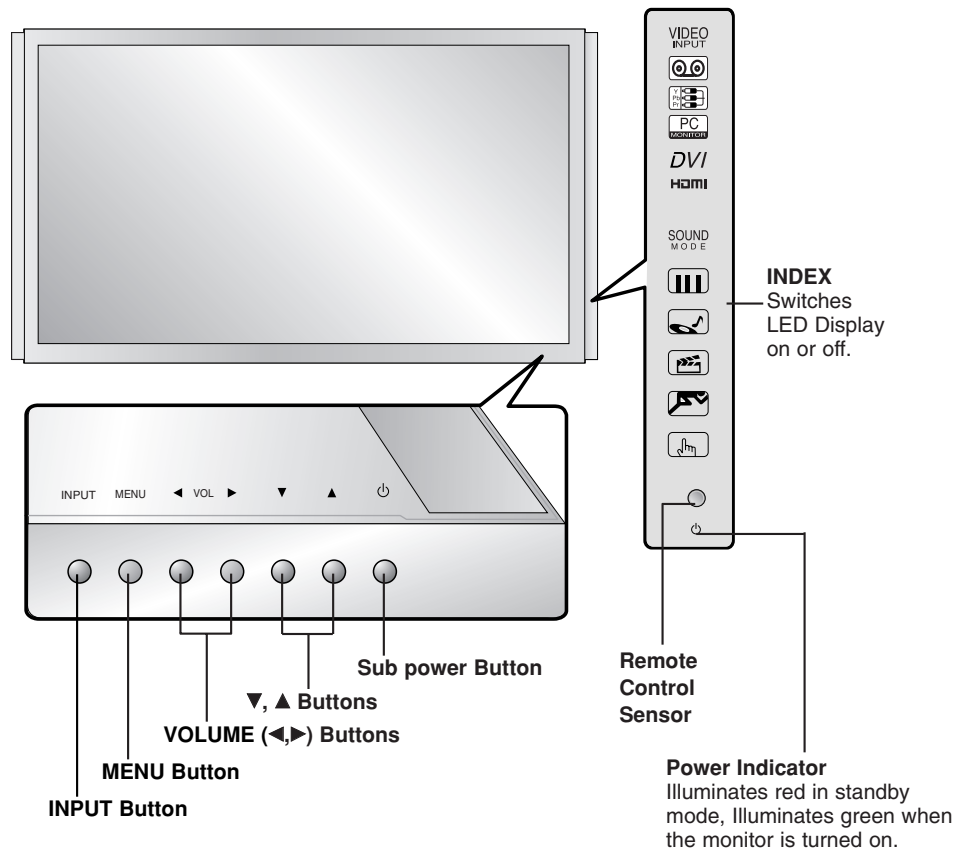
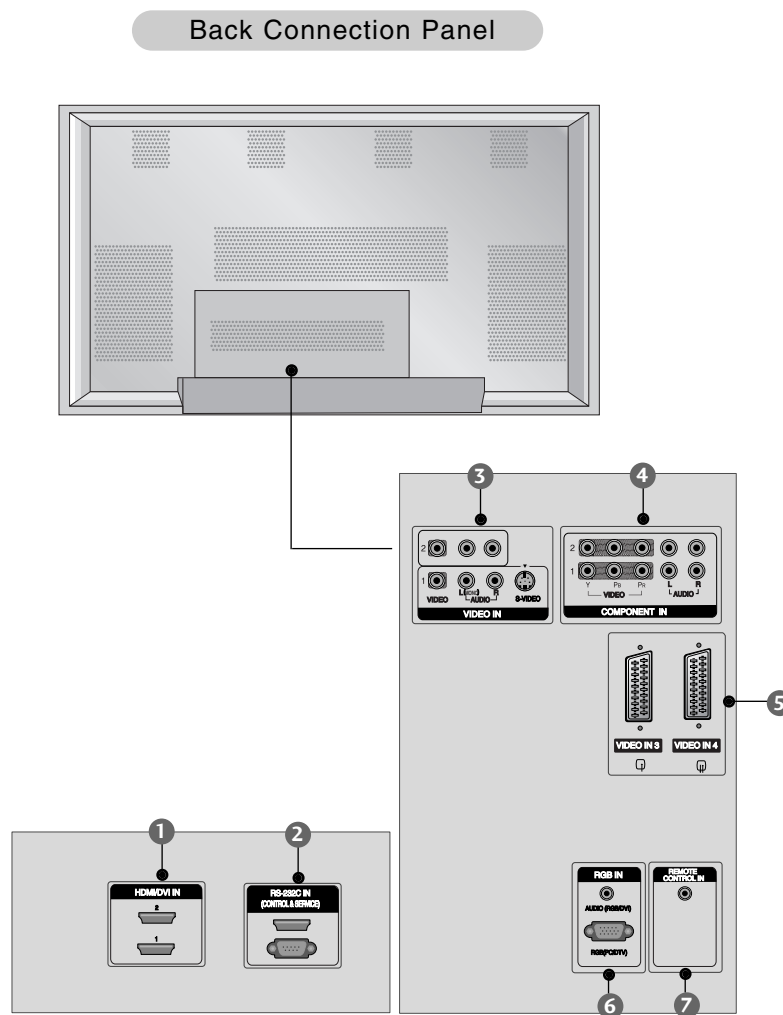


Controls

Front Panel Controls



Connection Options



1 HDMI/DVI IN

Connect a HDMI signal to 1 or 2.
Or DVI (VIDEO) signal to the 1 port with a DVI to HDMI cable.

2 RS-232C IN (CONTROL & SERVICE) PORT

Connect to the RS-232C port on a PC.

3 VIDEO IN

Connect audio/video output from an external device to these jacks.

S-VIDEO

Connect S-Video out from an S-VIDEO device.

4 COMPONENT IN

Connect a component video/audio device to these jacks.

5 EURO SCART SOCKET

Connect the euro scart of the VCR to these sockets.

RGB IN

6 AUDIO (RGB/DVI)

Connect the monitor output from a PC to the appropriate input port.

RGB(PC/DTV)

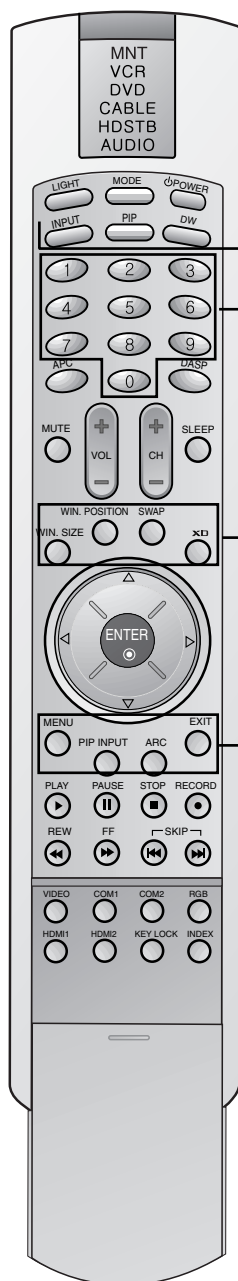
Connect the monitor output from a PC to the appropriate input port.

7 Remote Control Port

Connect your wired remote control.

Remote Control Key Functions

- When using the remote control, aim it at the remote control sensor on the monitor.
- Under certain conditions such as if the remote IR signal is interrupted, the remote control may not function. Press the key again as necessary.



LIGHT

Illuminates the remote control buttons.

MODE

Selects the remote operating mode: MNT, VCR, DVD, CABLE, HDSTB or AUDIO.

POWER

Turns your monitor or any other programmed equipment on or off, depending on mode.

INPUT

Selects: Video1-2-3-4, Component 1-2, RGB-DTV (or RGB-PC), DVI-DTV (or DVI-PC), HDMI input sources.

PIP

Selects the PIP mode.

DW

Selects the DW mode.

NUMBER buttons

Dosen't work for monitor mode.

WIN. SIZE

Adjusts the sub picture size.

WIN.POSITION

Moves the sub picture.

SWAP

Exchanges the main/sub images.

XD

Switches the XD on or off. (Refer to p. 19)

MENU

Brings up the main menu to the screen.

PIP INPUT

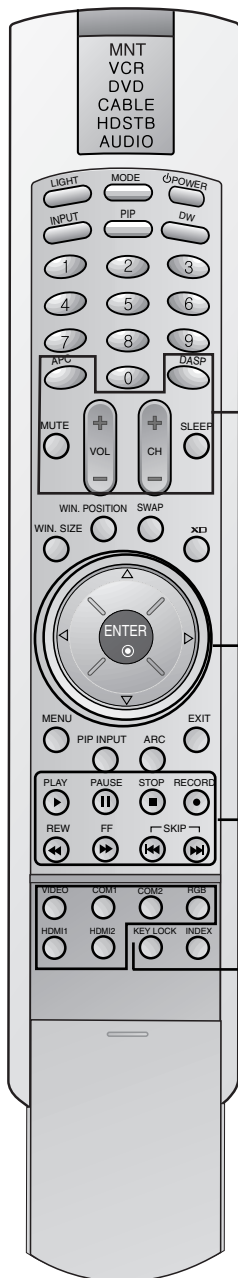
Selects the input source for the sub picture.

ARC

Changes the picture format. (Refer to p. 25)

EXIT

Clears all on-screen displays and returns to monitor viewing from any menu.



DASP

To select the sound appropriate to your viewing program character:
SRS TSXT, Flat, Music, Cinema, Sports, or User
 (Refer to p.21)

MUTE

Switches the sound on or off.

SLEEP

Sets the Sleep Timer.

VOLUME UP/DOWN

Increases/decreases the sound level.

CHANNEL UP/DOWN

Selects available channels.
 Doesn't work for monitor mode.

THUMBSTICK (Up/Down/Left/Right/ENTER)

Navigate the on-screen menus and adjust the system settings to your preference.

VCR/DVD/DVHS/Camcorder BUTTONS

Control some video cassette recorders or DVD players ("RECORD" button is not available for DVD player).

VIDEO/COM1/COM2/RGB/HDMI1/HDMI2

Selects: Video1-2-3-4, Component 1-2, RGB-DTV (or RGB-PC), HDMI1, HDMI2 input sources.

KEY LOCK

Switches the key lock on or off.

INDEX

Switches LED Display on or off.

Installing Batteries

- Open the battery compartment cover on the back side and install the batteries matching correct polarity (+ with +, - with -).
- Install two 1.5V AA batteries. Don't mix old or used batteries with new ones. Replace cover.

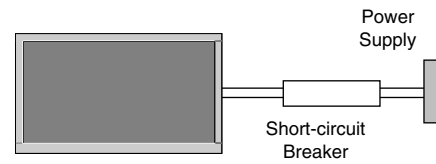


Installation Instructions

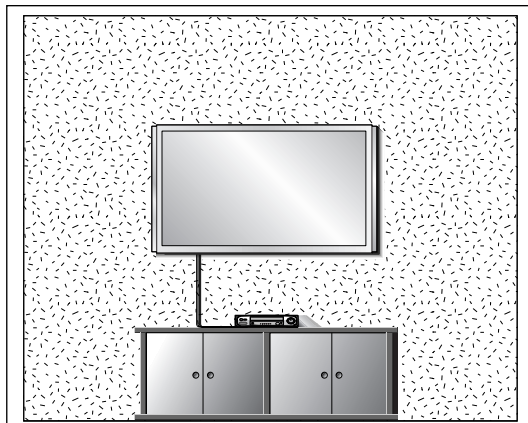
- Install this monitor only in a location where adequate ventilation is available.

GROUNDING

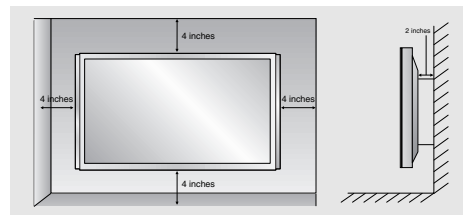
Ensure that you connect the grounding / earth wire to prevent possible electric shock. If grounding methods are not possible, have a qualified electrician install a separate circuit breaker. Do not try to ground the unit by connecting it to telephone wires, lightening rods, or gas pipes.



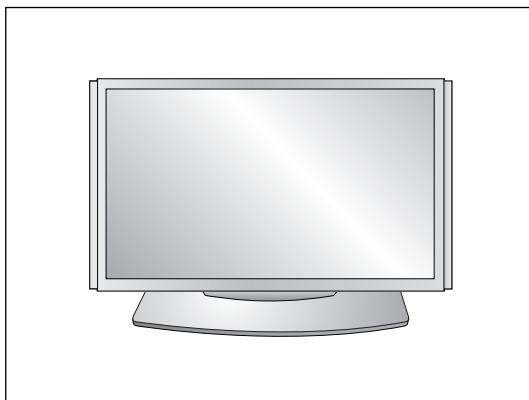
Wall Mount Installation



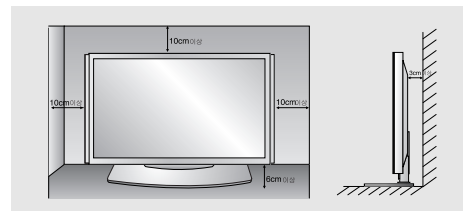
For proper ventilation, allow a clearance of 4" on each side and 2" from the wall. Detailed installation instructions are available from your dealer, see the optional Wall Mounting Bracket Installation and Setup Guide.



Desktop Pedestal Installation



For proper ventilation, allow a clearance of 4" on each side and the top, 2.36" on the bottom, and 2" from the wall. Detailed installation instructions are included in the optional Desktop Stand Installation and Setup Guide available from your dealer.



External Equipment Connections

NOTE: Not all cables shown are included with the plasma display.

VCR Setup

- To avoid picture noise (interference), leave an adequate distance between the VCR and Monitor.
- Use the ISM Method feature to avoid having a fixed image remain on the screen for a long period of time. Typically a frozen still picture from a VCR. If the 4:3 picture format is used; the fixed image may remain visible on the screen.

How to connect

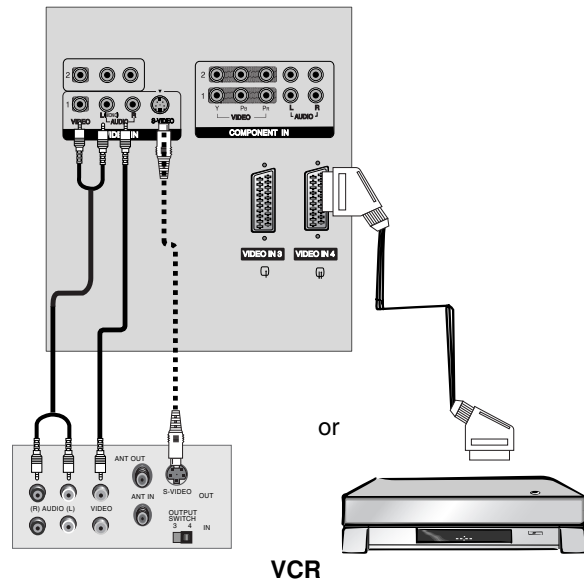
1. Connect the audio and video cables from the VCR's output jacks to the monitor input jacks, as shown in the figure. When connecting the monitor to VCR, match the jack colors (Video = yellow, Audio Left = white, and Audio Right = red).
2. If you connect an S-VIDEO output from VCR to the S-VIDEO input, the picture quality is improved; compared to connecting a regular VCR to the Video input.
3. If you connect the Euro scart socket of the VCR to the Euro scart socket of the set. No other connection is needed.

Mono VCR: Connect the video output cable from the VCR to the VIDEO input on the monitor.

S-VIDEO VCR: Connect the S-Video output cable from the VCR to the S-VIDEO input on the monitor. (Note that S-Video offers higher quality).

How to use

1. Insert a video tape into the VCR and press PLAY on the VCR. (Refer to the VCR owner's manual.)
2. Use the **INPUT** button on the remote control to select **Video 1** or **Video 3**.



External Equipment Connections

Cable TV Setup

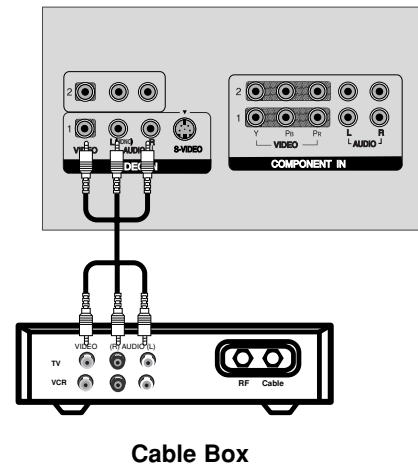
- After subscribing to a cable monitor service from a local provider and installing a converter, you can watch cable TV programming. The monitor cannot display monitor programming unless a TV tuner device or cable TV converter box is connected to the Monitor.
- For further information regarding cable monitor service, contact your local cable TV service provider(s).

How to connect

1. Connect the audio and video cables from the Cable Box's output jacks to the monitor input jacks, as shown in the figure.
When connecting the monitor to a Cable Box, match the jack colors (Video = yellow, Audio Left = white, and Audio Right = red).
Or, connect the Euro scart socket of the Cable box to the Euro scart socket of the set.

How to use

1. Use the **INPUT** button on the remote control to select **Video 1**.
(If connected to VIDEO 2, VIDEO 3 or VIDEO 4, select the **Video 2**, **Video 3** or **Video 4** input source.)
2. Select your desired channel with the remote control for cable box.



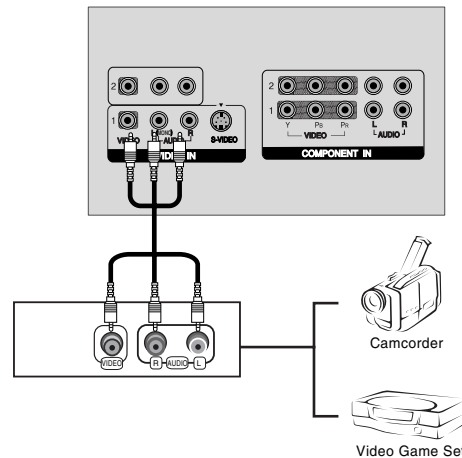
External A/V Source Setup

How to connect

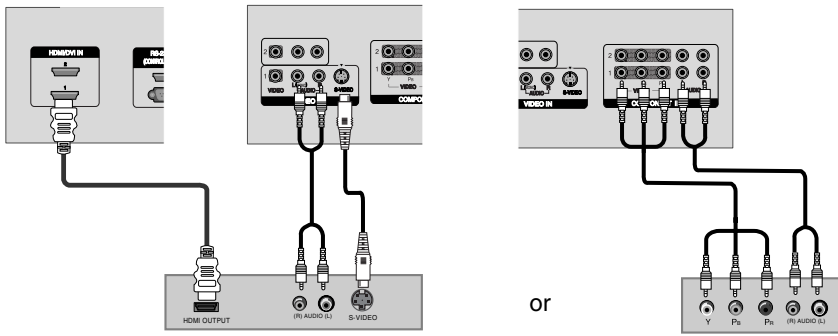
1. Connect the audio and video cables from the external equipment's output jacks to the monitor input jacks, as shown in the figure.
When connecting the monitor to external equipment, match the jack colors (Video = yellow, Audio Left = white, and Audio Right = red).
Or, connect the Euro scart socket of the External A/V to the Euro scart socket of the set.

How to use

1. Use the **INPUT** button on the remote control to select **Video1**. (If connected to VIDEO 2, VIDEO 3 or VIDEO 4, select the **Video 2**, **Video 3** or **Video 4** input source.)
2. Operate the corresponding external equipment. Refer to external equipment operating guide.



DVD Setup



DVD

How to connect

1. Connect the DVD video outputs to the COMPONENT (Y, Pb, Pr) or HDMI INPUT jacks and connect the DVD audio outputs to the AUDIO INPUT jacks on the monitor, as shown in the figure.
2. If your DVD only has an S-Video output jack, connect this to the S-VIDEO input on the monitor and connect the DVD audio outputs to the AUDIO INPUT jacks on the monitor, as shown in the figure.

How to use

1. Turn on the DVD player, insert a DVD.
2. Use the **INPUT** button on the remote control to select **Component 1, Component 2, HDMI1 or 2.** (If connected to S-VIDEO, select the **Video 1** external input source.)
3. Refer to the DVD player's manual for operating instructions.

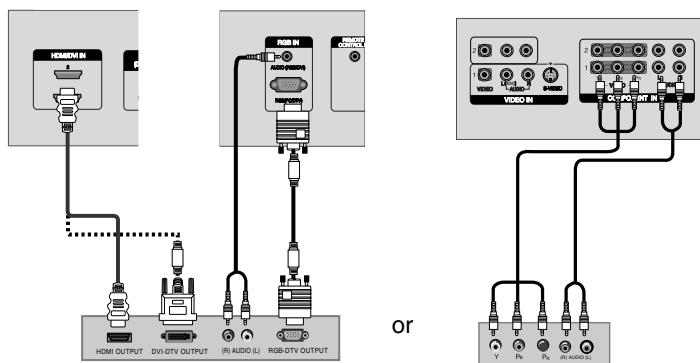
• Component input ports

To get better picture quality, connect a DVD player to the component input ports as shown.

Component ports of the Monitor	Y	Pb	Pr
Video output ports of DVD player	Y	Pb	Pr
	Y	B-Y	R-Y
	Y	Cb	Cr
	Y	PB	PR

DTV Setup

- To watch digitally broadcast programs, purchase and connect a digital set-top box.
- This monitor supports HDCP (High-bandwidth Digital Contents Protection) protocol for DVI DTV (480p,720p,1080i) mode.



Digital Set-top Box

How to connect

1. Use the monitor's COMPONENT (Y, Pb, Pr) INPUT, RGB, DVI or HDMI jack for video connections, depending on your set-top box connector. Then, make the corresponding audio connections.

How to use

1. Turn on the digital set-top box. (Refer to the owner's manual for the digital set-top box.)
2. Use **INPUT** on the remote control to select **Component 1, Component 2, RGB, DVI or HDMI.**