

**Product Characteristics** 1.1

**LCD Display Overview** 1.2

**Remote Control** 1.3

**Connecting the LCD TV and Peripheral Devices** 1.4



# *Chapter 1*

## **LCD TV Overview and Installation**

# 1.1

## Product Characteristics

This product is equipped with an LCD panel to provide high-resolution PC mode. It is a 37"/42" LCD display that allows you to watch two high-resolution video sources simultaneously.

### Automatic Power On/Off

You can preset the power on/off time to have it turned on and off automatically as desired. It is automatically turned off if there is no input signal for 15 minutes. (TV Mode)

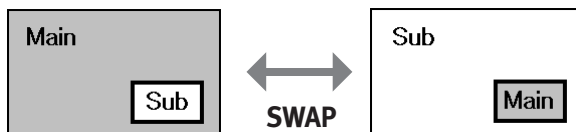
### Viewing high resolution video from external devices

You can view high-resolution video by connecting it to a DVD player and Set-Top Receiver (480p, 480i, 720p, 1080i-compatible) or a PC connector, AV (Composite) jack, S-Video jack, VGA (RGB) connector, DVI (Digital) connector and Component provided.

### Viewing two video sources at the same time with the Picture-in-Picture (PIP) feature

Using the PIP feature, you can watch two video signals from external devices simultaneously.

#### ● Viewing two video signals:



### Interactive Menu Screen

The interactive menu screen lets you select a menu item to bring up another menu, providing easy access to the monitor functions.

### HDTV-Ready Display

Enables you to view high-definition digital pictures using a DVD player or HDTV set-top receiver (480p, 480i, 720p, 1080i-compatible).

## ▶ Various Picture/Sound Controls

- Allows you to set the picture and sound settings for a number of different types of program and viewing and listening conditions.
- Supports SSM (Sound Status Memory) and PSM (Picture Status Memory), facilitating optimum sound settings for different video modes (TV drama, music, movie, and so on).

## ▶ Monitor Function

PC mode resolution supports up to 1600x1200 @ 60Hz. But to get the best picture quality, adjust the PC graphics card to 1360x768 @ 60Hz.

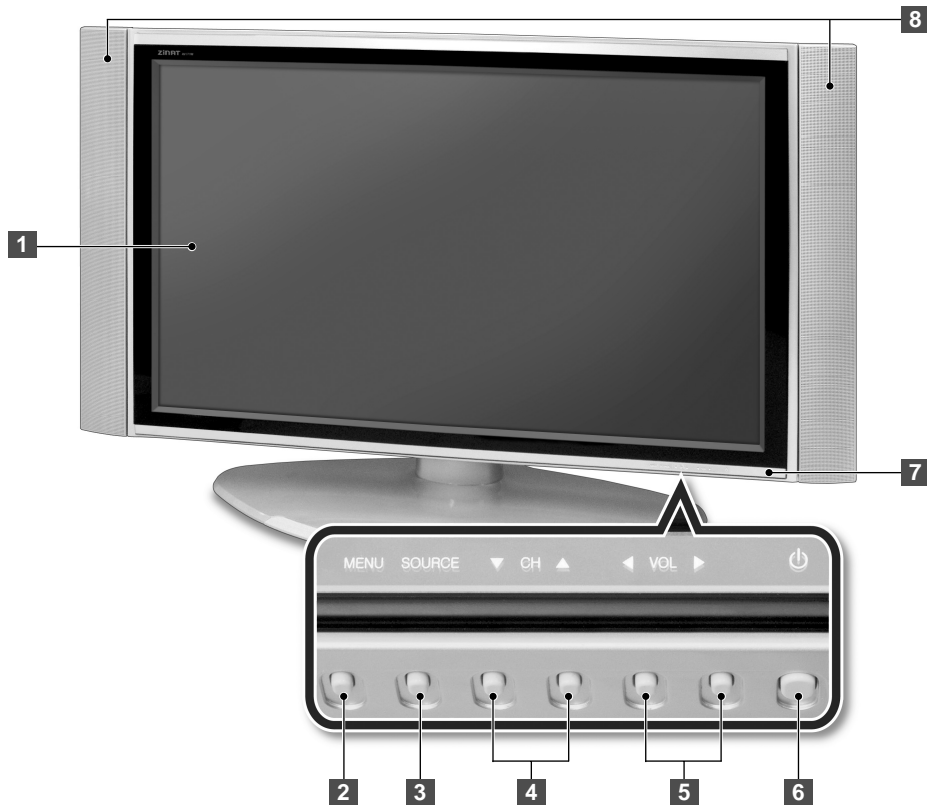
### N · O · T · E

#### ▶ PC Mode Resolution

*If PC Graphic card is not supporting 1360x768. Please adjust resolution to 1280x768 @ 60Hz or 1024x768 @ 60Hz.*

# 1.2 LCD Display Overview

## ▶ Front View



### 1 LCD Display

Displays the current contents of the display.

### 2 MENU Button

Displays the main OSD menu. Exits from a sub-menu.

### 3 SOURCE Button

Displays a menu of all of the available input sources.  
(TV, AV 1, 2, 3, Component, DVI and RGB)

#### **4 Channel (▼/▲) Buttons**

Press CH (▼) or CH (▲) to change channels. Also used to select the OSD (On Screen Display) menu.

#### **5 Volume (◀/▶) Buttons**

Press the VOL ◀(decrease) or VOL ▶ (increase) to change the volume. Also used to increase or reduce the values in an OSD menu.

#### **6 POWER Button**

Press this button in Standby mode to turn off the LCD TV. (Use this button after pressing the main power button on the rear panel of the LCD TV.)

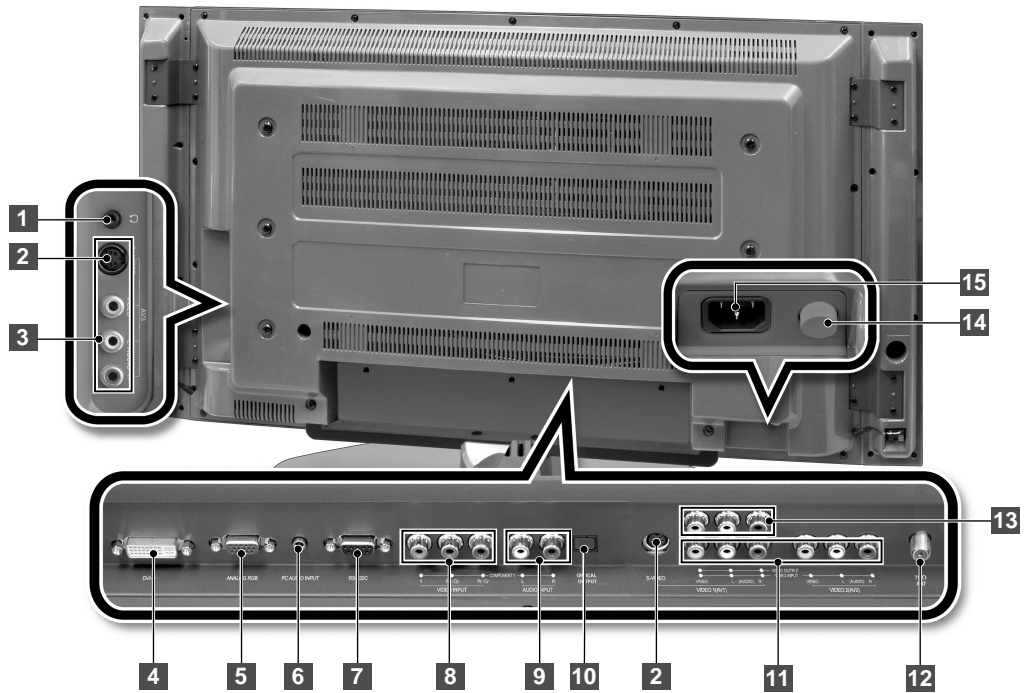
#### **7 Power Indication Lamp/Remote Control Receiver**

If the AC adapter is connected, then the red lamp is illuminated. If the LCD Display power is turned on, then the green light is illuminated. Point the remote control towards the Power Indication Lamp to receive the function of the radio waves emitted from the remote control.

#### **8 External Speakers**

Output device for LCD TV sound (for information on installing speakers, see Page 1-9).

**Rear View**



**1 Head Phone Jack**

Connects with a headphone.

**2 AV3 : S-VIDEO (AV)**

S-Video signal from an S-VHS VCR or Laserdisc player.

**3 AV3 : Composite**

- Composite Video IN : Connect with the Video input terminal from a VCR (or DVD Player).
- Audio L/R IN : Connect with the Audio-Left/Right from a VCR (or DVD Player).

**N · O · T · E**

▶ S-video or composite video input signal can be connected for use. (If both of them are connected, the input signal connected to S-video is used.)