

APPENDIX H  
: USER'S MANUAL

# Warning



## WARNING:

TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

## WARNING:

TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

## NOTE TO CABLE/TV INSTALLER:

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the National Electric Code (U.S.A.). The code provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of the cable entry as practical.

## REGULATORY INFORMATION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## CAUTION:

Do not attempt to modify this product in any way without written authorization from Mitsubishi Digital Electronics America. Unauthorized modification could void the user's authority to operate this product.


## COMPLIANCE:


The responsible party for this product's compliance is:

Mitsubishi Digital Electronics America  
9351 Jeronimo Road  
Irvine, CA 92618  
Phone: (949) 465-6000

# Safety Precautions

Please read these safety precautions carefully before using the product.

 **Warning** If you ignore the warning message, you may be seriously injured or there is a possibility of accident or death.

 **Caution** If you ignore the caution message, you may be slightly injured or the product may be damaged

## Precautions in installing the Product

### **Warning**

- **Keep away from heat sources like electrical heaters.**
  - Electrical shock, fire, malfunction or deformation may occur.
- **Keep the packing anti-moisture material or vinyl packing out of the reach of children.**
  - Anti-moisture material is harmful if swallowed. If swallowed by mistake, force the patient to vomit and visit the nearest hospital. Additionally, vinyl packing can cause suffocation. Keep it out of the reach of children.
- **Do not put heavy objects on the product or sit upon it.**
  - If the product collapses or is dropped, you may be injured. Children must pay particular attention.
- **Do not leave the power or signal cable unattended on the pathway.**
  - The passerby can falter, which can cause electrical shock, fire, product breakdown or injury.
- **Install the product in a neat and dry place.**
  - Dust or moisture can cause electrical shock, fire or product damage.
- **If you can smell smoke or other odors or hear a strange sound unplug the power cord and contact the service center.**
  - If you continue to use without taking proper measures, electrical shock or fire can occur.
- **If you dropped the product or the case is broken, turn off the product and unplug the power cord.**
  - If you continue to use without taking proper measures, electrical shock or fire can occur. Contact the service center.
- **Do not drop metallic objects such as coins, hair pins, chopsticks or wire into the product, or inflammable objects such as paper and matches. Children must pay particular attention.**
  - Electrical shock, fire or injury can occur. If a foreign object is dropped into the product, unplug the power cord and contact the service center.

### **Caution**

- **Make sure the product ventilation hole is not blocked. Install the product in a suitably wide place (more than 10cm from the wall)**
  - If you install the product too close to the wall, it may be deformed or fire can break out due to internal heat.
- **Do not block the ventilation hole of the product by a tablecloth or curtain.**
  - The product can be deformed or fire can break out due to overheating inside the product.
- **Install the product on a flat and stable place that has no risk of dropping the product.**
  - If the product is dropped, you may be injured or the product may be broken.
- **Install the product where no EMI occurs.**
- **Keep the product away from direct sunlight.**
  - The product can be damaged.

## Electrical Power Related Precautions

### Warning

- **Make sure to connect the power cable to the grounded current.**
  - You may be electrocuted or injured.
- **Use the rated voltage only.**
  - The product can be damaged, or you may be electrocuted.
- **During a thunder or lightning storm, unplug the power cable or signal cable.**
  - You may be electrocuted or a fire can break out.
- **Do not connect several extension cords, electrical appliances or electrical heaters to a single outlet. Use a power bar with a grounding terminal designed for exclusive use with the computer.**
  - A fire can break out due to overheating.
- **Do not touch the power plug with wet hands. Additionally, if the cord pin is wet or covered with dust, dry the power plug completely or wipe dust off.**
  - You may be electrocuted due to excess moisture.
- **If you don't intend to use the product for a long time, unplug the power cable from the product.**
  - Covering dust can cause a fire, or insulation deterioration can cause electric leakage, electric shock or fire.
- **Fix the power cable completely.**
  - If the power cable is not fixed completely, a fire can break out.
- **Hold the plug when pulling out the power cable. Do not bend the power cord with excessive force or put heavy objects on the power cord.**
  - The power line can be damaged, which may cause electric shock or fire.
- **Do not insert a conductor (like a metal chopstick) into one end of the power cable while the other end is connected to the input terminal on the wall. Additionally, do not touch the power cable right after plugging into the wall input terminal.**
  - You may be electrocuted.

### Caution

- **Do not unplug the power cord while the product is in use.**
  - Electrical shock can damage the product.

## Precautions in Moving the Product

### Warning

- **Make sure to turn off the product.**
  - You may be electrocuted or the product can be damaged.
- **Make sure to remove all cables before moving the product.**
  - You may be electrocuted or the product can be damaged.

# Accessories

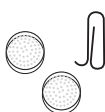
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Please check the accessories in the product package.

\* The product and the accessories can be different from the figures shown here.



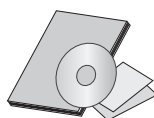
Remote Control  
/Batteries (AAA x 2)



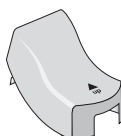
Speaker Cover (2ea)  
/Cover Picker



Power Cord



User's Guide / Drive CD



Cable Cap



Audio Cable (PC)



D-Sub Signal Cable

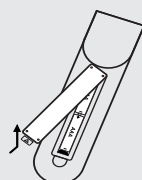


DVI-D Signal Cable



USB Cable  
(only applies to the  
20.1 inch product)

## ● Inserting batteries into remote control.



**1. Take out the battery cap.**

**2. Insert the battery with correct polarity (+/-).**

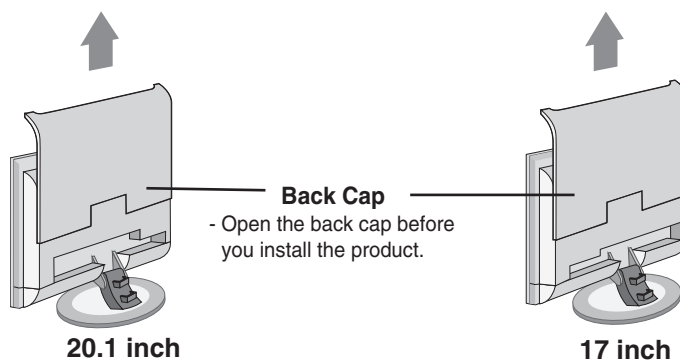
**3. Close the battery cap.**

- You can use a remote controller 7 meter distance and 30 degree (left/right) within the receiving unit scope.
- Dispose of used batteries in the recycle bin to prevent environmental pollution.

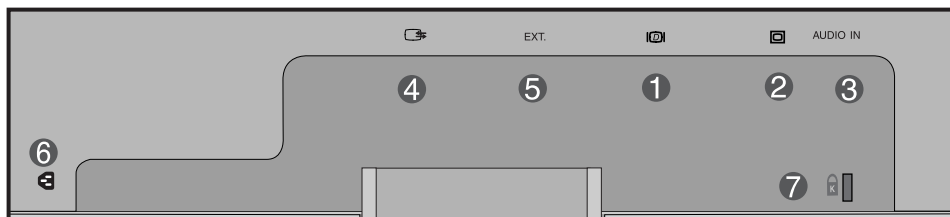
# Name and Function of the Parts

## Rear View

First, pull out the back cap attached to the rear of the product to detach, as shown.



17 inch



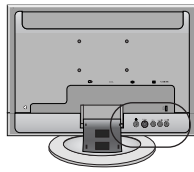
20.1 inch



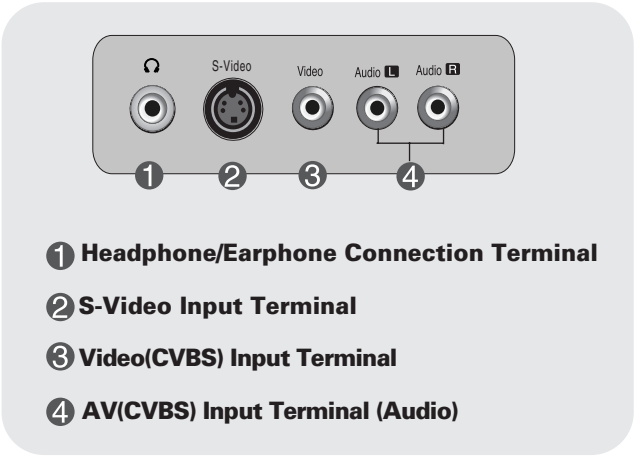
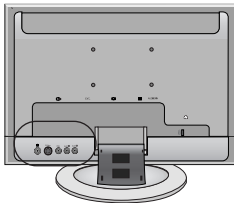
- ① **DVI Signal Connector**
- ② **DSUB Analogue Signal Connector**
- ③ **Audio Jack :Connect to the jack in the PC sound card.**
- ④ **HDTV Input/Output Terminal : Connect the HDTV CABLE**
- ⑤ **TV Tuner Jack: Connect the antenna.**
- ⑥ **Power Cord Connector : Connect the power cord.**
- ⑦ **Theft prevention locking device**

## Rear View

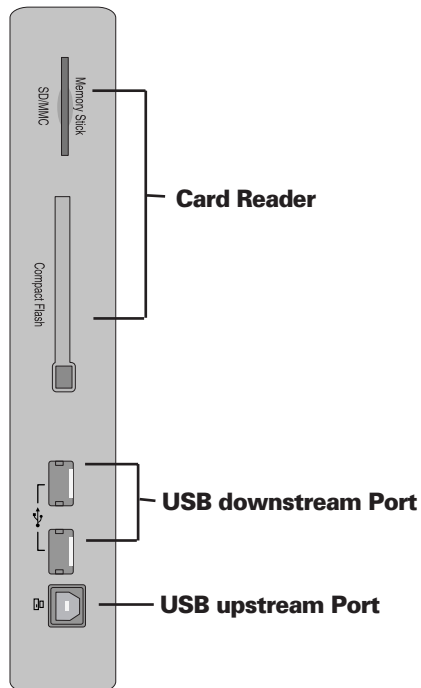
17 inch



20.1 inch



## Side View (Optional-20.1 inch)



# Name and Function of the Parts

## ● Sound card Connection Terminal / HDTV Input Terminal



**HDTV Input Terminal**

**PC Audio Input Terminal**

- Connect the audio cable to the LINE OUT jack in the PC sound card.

## ● Connecting the sound card output terminal

- Make sure to check the sound card connection terminal in the PC before connecting to the product. If the PC sound card supports both Speaker Out and Line Out, change it to Line Out by setting the jumper or the PC application. (For more details, refer to the sound card user's manual.)
    - **Speaker Out** : The terminal connected to the speaker that is not equipped with an amplifier.
    - **\*Line Out** : The terminal connected to the speaker equipped with an amplifier.
- If Audio Out in the PC sound card has only Speaker Out, reduce the PC volume. This product is integrated with an amplifier.



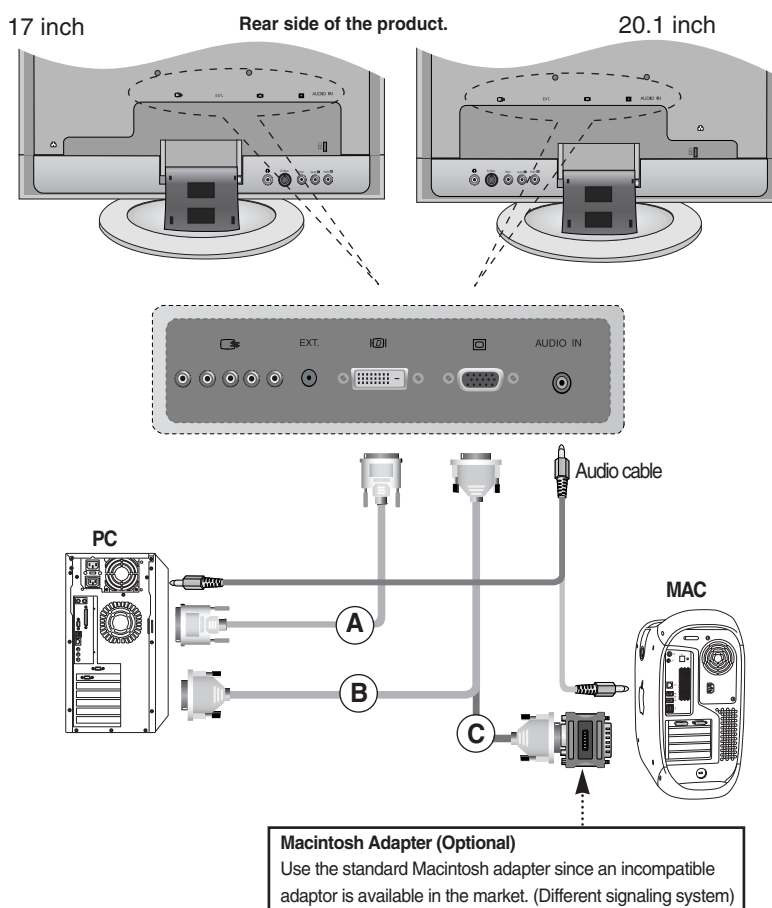
# Connecting to External Devices

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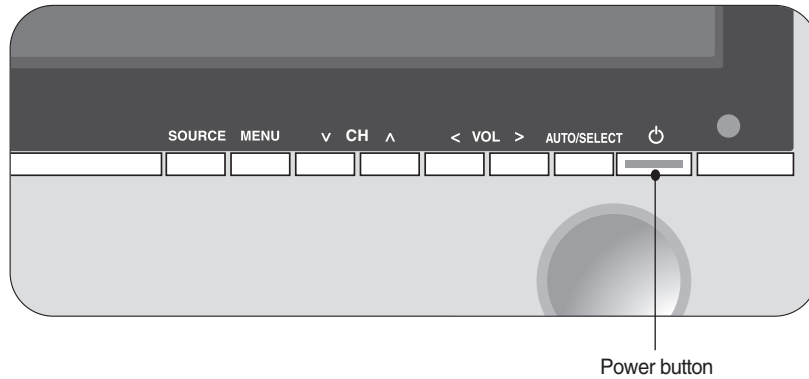
## ■ ■ ■ When Connecting to your PC

**1** First of all, see if the computer, product and the peripherals are turned off. Then, connect the signal input cable and Audio cable.

- A** When connecting with the DVI signal input cable.
- B** When connecting with the DSUB signal input cable. (IBM compatible PC)
- C** When connecting with the DSUB signal input cable. (Macintosh)



- 3 Turn on power by pressing the power button on the product.

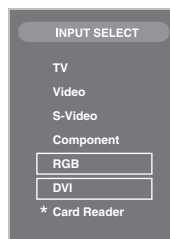
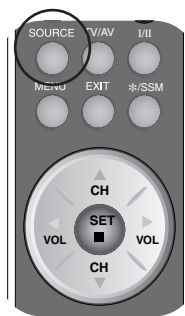


- 4 Turn on the PC.

- 5 Select an input signal.  
Press the SOURCE button on the remote controller to select the input signal.  
Or, press the SOURCE button at the front side of the product.

SOURCE → ▼▲ → SET  
(SELECT)

- A When connecting with a DVI signal input cable.  
• Select DVI : DVI digital signal.
- B When connecting with a DSUB signal input cable.  
• Select RGB: DSUB analog signal



\* Card Reader : Optional



**Note**

- **How to connect to two computers.**  
Connect the signal cables (DVI and RGB) to each computer.  
Press the SOURCE button in a remote controller to select the computer to use.
- **Directly connect to a grounded power outlet on the wall or a power bar with a ground wire.**