ANALOG COLOR TFT

LCD MONITOR
USER'S MANUAL

18.1	TFT LCD Monitor With A/V & TV
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Safety Instructions

1. Before connecting the AC power cord to the DC adapter outlet, make sure the voltage designation of the DC adapter corrsponds to the local electrical supply.
2. Never insert anything metallic into the cabinet openings of the Liquid Crystal Display (LCD) monitor; doing so may create the danger of electric shock.
3. To avoid electric shock, never touch the inside of the LCD monitor. Only a qualified technician should open the case of the LCD monitor.
4. Never use your LCD monitor if the power cord has been damaged. Do not allow anything to rest on the power cord, and keep the cord away from areas where people can trip over it.
5. Be sure to hold the plug, not the cord, when disconnecting the LCD monitor from an electric socket.
6. Openings in the LCD monitor cabinet are provided for ventilation. To prevent overheating, these openings should not be blocked or covered. Also, avoid using the LCD monitor on a bed, sofa, rug or other soft surface. Doing so may block the ventilation openings in the bottom of the cabinet. If you put the LCD monitor in a bookcase or some other enclosed space, be sure to provide adequate ventilation.
7. Put your LCD monitor in a location with low humidity and a minimum of dust.
8. Do not expose the LCD monitor to rain or use it near water (in kitchens, near swimming pools, etc.). If the LCD monitor accidentally gets wet, unplug it and contact an authorized dealer immediately. You can clean the LCD monitor with a damp colth when necessary, but be sure to unplug the LCD monitor first.
9. Place the LCD monitor on a solid surface and treat it carefully. The screen is made of thin glass with a plastic front surface and can be damaged if dropped, hit or scratched. Do not clean the front panel with keton-type materials (e.f., acetone), Ethyl alcohol, Toluene, Ethyl acid, Methyl or Chloride - these may damage the panel.
10. Locate your LCD monitor near an easily accessible AC outlet.
11. If your monitor does not operate normally - in particular, if there are any unusual sounds or smells comming from it - unplug it immediately and contact an authorized dealer or service center.
12. High temperature can cause problems. Don't use your LCD monitor in direct sunlight and keep it away from fireplaces, and other sources of heat.
13. Unplug the LCD monitor when it is going to be left unused for an extended period of time.
14. Unplug your LCD monitor from the AC outlet before any service.

| ⚠ | **CAUTION**
RISK OF ELECTRIC SHOCK
DO NOT OPEN | ⚡ |

CAUTION : TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER.

General Safety Precautions

This user's manual has been engineered and manufactured for your safety.
You can prevent serious electrical shock and hazards by keeping in mind the following :

Do not place anything such like heavy, wet or magnetic one on the monitor or the power cord.
Never cover the ventilation openings with any material and never touch them with metallic or inflammable materials.

Avoid operating the monitor in extreme heat, humidity or areas affected by dust.
Temperature : 5-35   Humidity : 30-80RH

Be sure to turn the monitor off before plugging the power cord into the socket.
Make sure that the power cord and other cords are securely and correctly connected.

Overloaded AC outlets and extension cords are dangerous, as are frayed power cords and broken plugs, which may cause electric shock or fire call your service technician for replacement.

Do not use sharp tools such as a pin or a pencil near the monitor, as they may scratch the LCD surface.
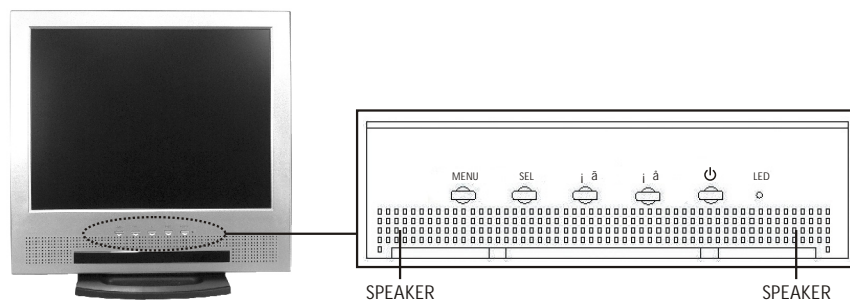
Do not use a solvent, such as benzene, to clean the monitor, as it will damage the LCD surface.

. Parts Description

Front Panel (15)

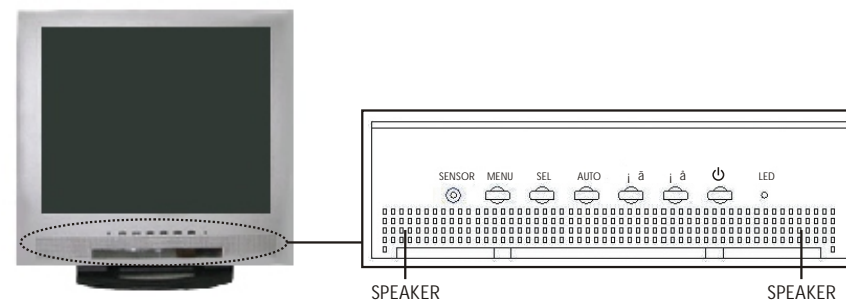MENU   SEL   ¡ ā   ¡ å   ⏻   LED

SPEAKER   SPEAKER

1) MENU
Displays the main MENU
In MENU window, moves to upper menu

2) SEL
Selects input signal (PC, VIDEO)
In MENU window, move to sub menu

3)   ,
In PC or Video mode, controls the volume
In MENU window, increase or decrease the value

4) ⏻
Power on or off

5) LED
Green light when power - on
Yellow blinking when no signal

6) SPEAKER

. Parts Description

Front Panel (17)

SENSOR MENU SEL AUTO ¡ ā ¡ å ⏻ LED

SPEAKER   SPEAKER
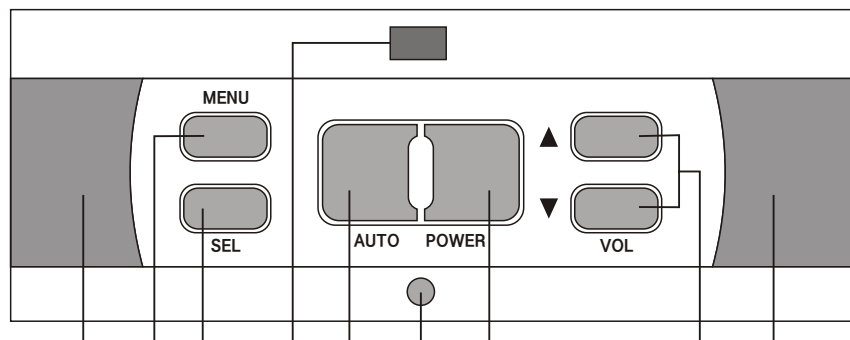
1) SENSOR
Remote control sensor

2) MENU
Displays the main MENU
In MENU window, moves to upper menu

3) SEL
Selecting input signal (PC, VIDEO, TV)
In MENU window, move to sub menu

4) AUTO
In PC mode, configures the display automatically

5)   ,
In MENU window, increase or decrease the value
In PC or VIDEO mode, controls the volume
In TV mode, controls the channel

6) ⏻
Power on or off

7) LED
Green light when power - on
Blinking when no signal

8) SPEAKER

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. Parts Description

Front Panel (18.1)
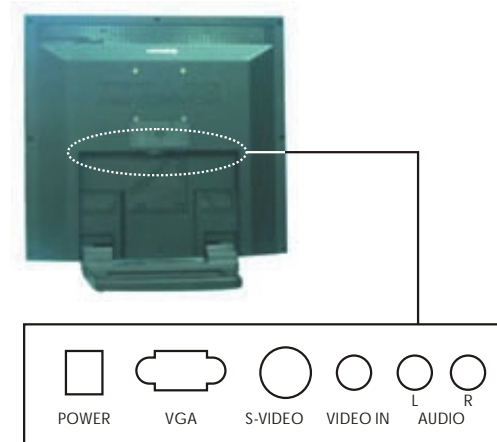

1) MENU
   Displays the main MENU
   In MENU window, moves to upper menu

2) SEL
   Selecting input signal (PC, VIDEO, TV)
   In MENU window, move to sub menu

3) SENSOR
   Remote control sensor

4) AUTO
   In PC mode, configures the display automatically

5) LED
   Green light when power - on
   Blinking when no signal

6) ⏻
   Power on or off

7) ,
   In MENU window, increase or decrease the value
   In PC or VIDEO mode, controls the volume
   In TV mode, controls the channel

8) SPEAKER

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. Parts Description

Rear Panel (15)

POWER   VGA   S-VIDEO   VIDEO IN   L R AUDIO
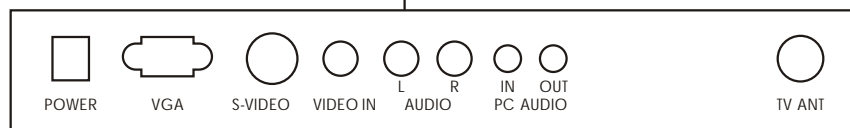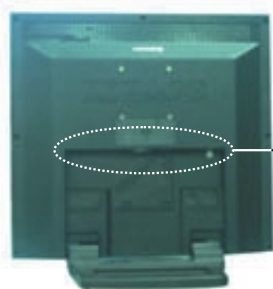
1) POWER
   Input power jack from power outlet

2) VGA
   VGA jack from PC

3) S-Video
   S-Video signal jack from VHS, DVD etc

4) Video in
   Video signal jack from VCR or similar device

5) Audio L, R
   Audio Left / Right signal from VCR or similar device

. Parts Description

Rear Panel（17 ）

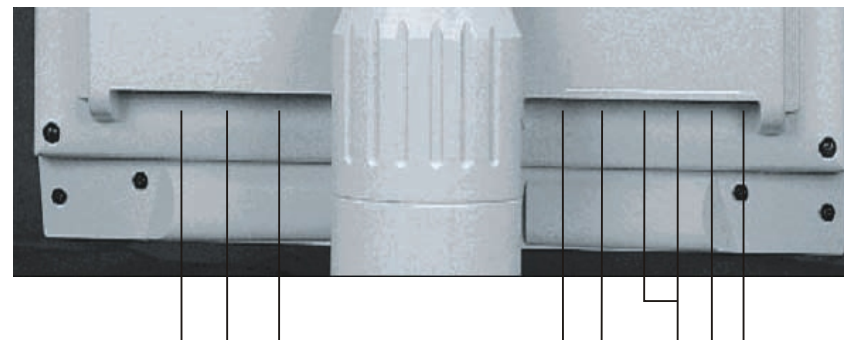| POWER | VGA | S-VIDEO | VIDEO IN | L R AUDIO | IN OUT PC AUDIO | TV ANT |

1) POWER

Input power jack from power outlet

2) VGA

VGA jack from PC

3) S-Video

S-Video signal jack from VHS, DVD etc

4) Video in

Video signal jack from VCR or similar device

5) Audio L, R

Audio Left / Right signal from VCR or similar device

6) PC Audio in / out

Audio signal from PC

Audio signal output to external speaker
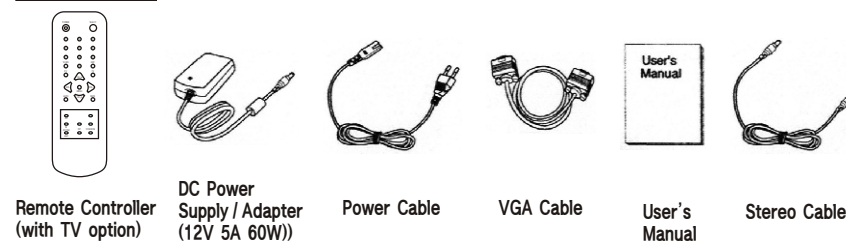
7) TV ANT

TV antenna jack

. Parts Description

Rear Panel（18.1 ）

1) POWER

Input power jack from power outlet

2) VGA

VGA jack from PC

3) S-Video

S-Video signal jack from VHS, DVD etc

4) Video in

Video signal jack from VCR or similar device

5) Audio L, R

Audio Left / Right signal from VCR or similar device

6) PC Audio in / out

Audio signal from PC

Audio signal output to external speaker
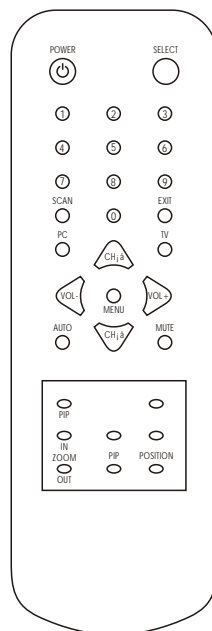
7) TV ANT

TV antenna jack

Accessary

| Remote Controller (with TV option) | DC Power Supply / Adapter (12V 5A 60W)) | Power Cable | VGA Cable | User's Manual | Stereo Cable |

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. Parts Description

Remote Control Unit


```
POWER          SELECT
 (  )            ( )

  ①    ②    ③
  ④    ⑤    ⑥
  ⑦    ⑧    ⑨
 SCAN        EXIT
  ○    ⑩    ○
  PC          TV
  ○   CH▲    ○
VOL-         VOL+
  ◁    MENU   ▷
AUTO         MUTE
  ○   CH▼    ○

   PIP
   ○          ○
   IN
  ○    ○    ○
 ZOOM  PIP  POSITION
  OUT
```
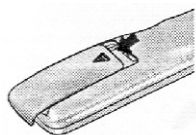
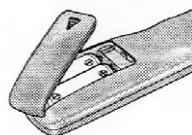**Inserting the Batteries in the Remote Controller**

You must insert or replace the batteries in the remote controller when you :
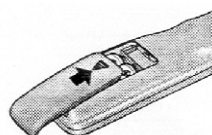Purchase the set.
Find that the remote controller is no longer operation correctly.

1. Remove the cover of the remote controller by pressing the symbol and pulling the cover space in the direction of the arrow.

2. Insert 2batteries (AAA-size), taking care to respect the polarities.

3. Replace the cover by pushing it in the direction of the arrow.

! You can use your remote controller within a distance of 7~10m and an angle of 30 degrees from the left and right side of remote controller window of your monitor

※ 15 ″ Nonsupported

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. Parts Description

Remote Key Instruction

1) SELECT
- Select input signal (PC, TV, Composite video, S-video) of the on-screen menu

2) MENU
- Displays OSD menu
- Moves up and down in MENU screen

3) PC
- Select PC signal (Analog RGB)

4) AUTO
- Automatically adjusting the image position, the clock and the clock phase value

5) PIP (Option)
- PIP menu turn on / off and size choose

6) MUTE
- Press to cut off the sound temporarily

7) POWER
- Turns the power on and off

8) CH( ), CH( )
- Press , or to change channels

9) VOL , VOL -
- Volume control

10) TV
- TV select

11) Numeric buttons
- Direct channel select

12) PHASE(II) (Option)
- Screen image still

13) ZOOM In / Out (Option)
- Zoon in / Zoom out

14) PIP Position (Option)
- Changes PIP position

15) SCAN
- Auto TV channel search

16) EXIT
- Exit OSD menu