

User's Guide

H950V(B19AC)

TFT-LCD Monitor

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■ Regulatory Information - FCC Information

This equipment has been tested and found to comply with 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 can generate, use, and 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 unacceptable interference to radio and 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.

Caution

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

This Class B digital apparatus meets all requirements of the Canadian Interference Causing Equipment Regulations.

Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

As an ENERGY STAR partner, Hansol LCD Inc. has determined that this product meets energy Star guidelines for energy efficiency.

Notice

The information contained in this document is subject to change without notice.

- Canadian Notice

- Avis Canadien

- Energy Star

TFT-LCD Monitor

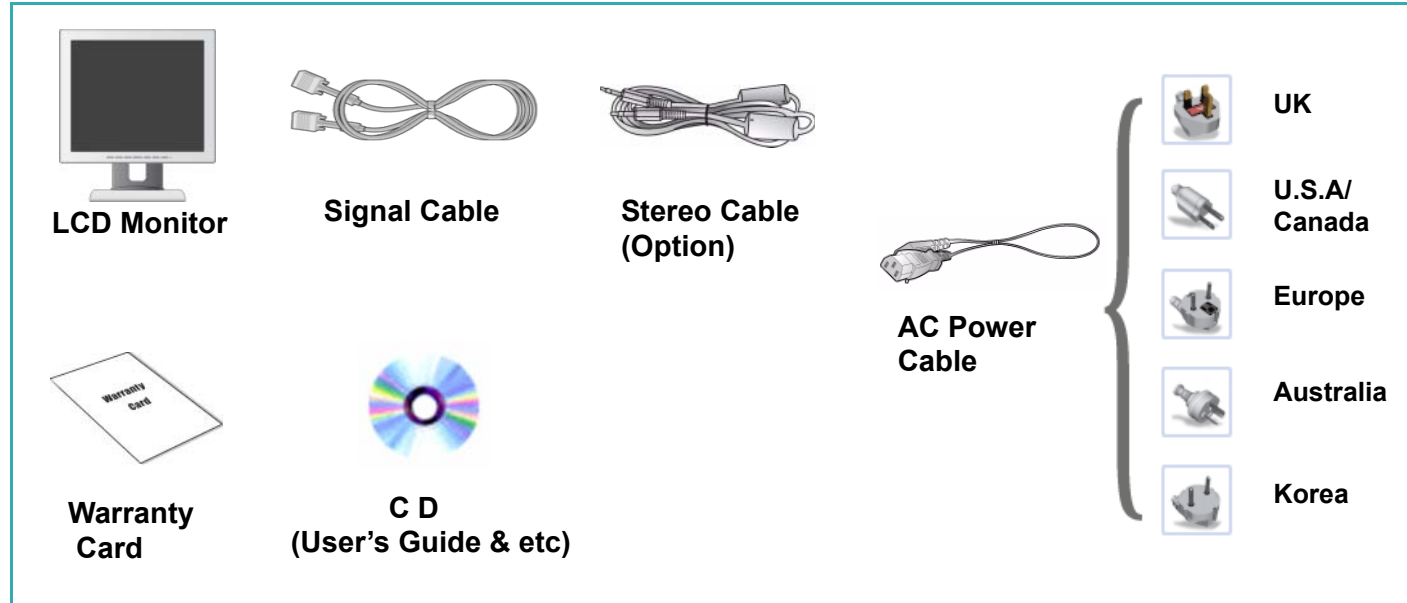
■ Introduction - Package

Congratulations on your purchase of this top quality color monitor!

The items illustrated below are contained in the carton.

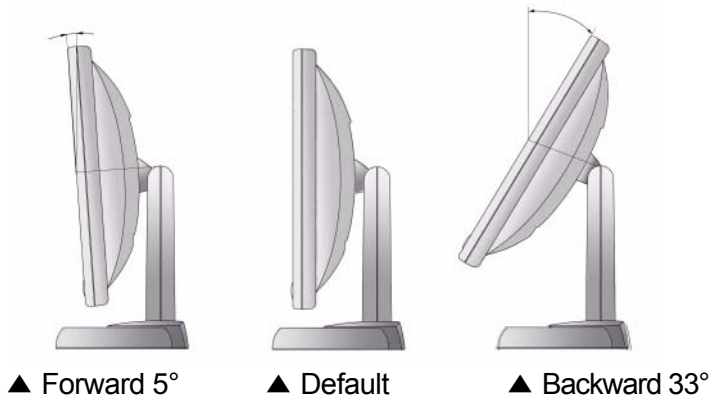
First, be sure that your carton includes all of them.

If any items are missing or damaged, please contact your local dealer or supplier.



- The range of control Angle

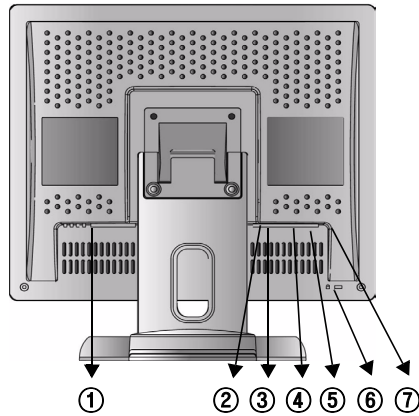
How to Adjust the Stand



TFT-LCD Monitor

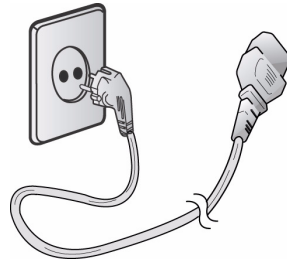
■ Introduction - Connection to Signal Source

Basic Connection



- ① Port for AC power cable.
- ② Port for BNC output.
- ③ Port for BNC input.
- ④ Port for S-VHS input.
- ⑤ Port for Audio input.
- ⑥ Kensington Lock.
- ⑦ Port for signal cable from signal source.

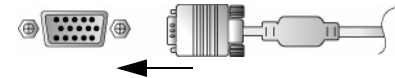
<Power Source Connection>



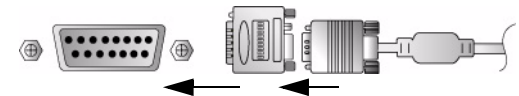
1. Use 220V or 110 V. (Free Voltage)
2. Connect monitor and Signal Source via Signal cable.
3. Power on the monitor and computer.
4. Connection is finished.

<Signal Cable Connection>

■ General



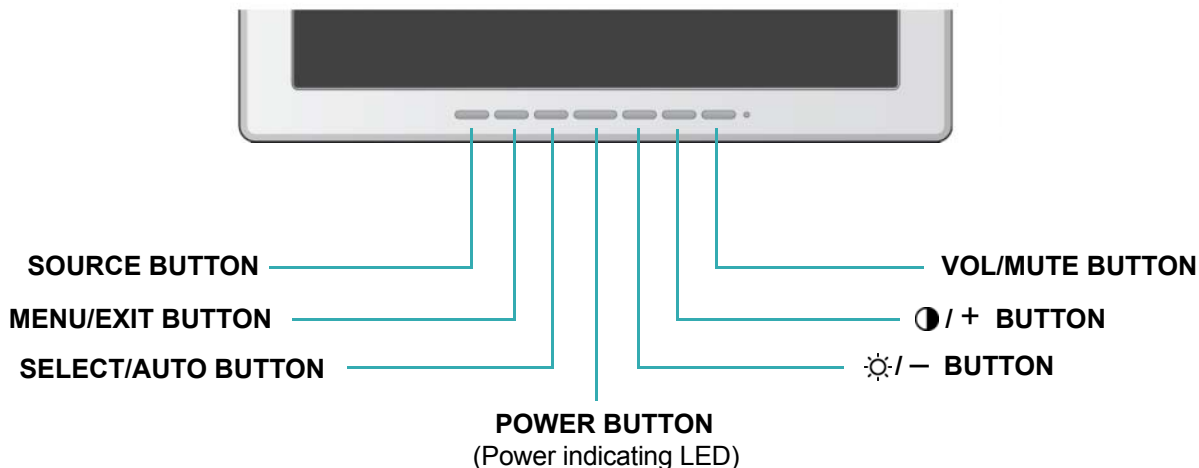
■ For Macintosh



Adapter for Macintosh(Optional)
Refer to the table on the rear side of
the optional Macintosh adapter and
adjust DIP switch by the resolution.

TFT-LCD Monitor

■ Controls - Front panel



- Functions

Power button

- Power button is located in the lower center of the Front Bezel.
- You can push the button to turn on/off the power.

Power Indicating LED

- Dark : Power off
- Green : Normal mode
- Green blinking : DPMS mode or Check Signal Cable mode.

On Screen Display(OSD) Function Button

OSD buttons on the front of bezel perform the following functions.

- SOURCE : Monitor displays source of the signal in order (PC → CVBS → S-VHS)
- MENU/EXIT : Press this button to display menus. If you press this button when OSD is displayed, you can switch display to the previous menu and exit menu.
- SELECT/AUTO : Press this button, when OSD is not displayed, to perform automatic setting. (only PC Mode.) When OSD is displayed, you can select icons.
- POWER : Power button.
- + / ● , - / ☀ : By pressing these buttons when OSD is displayed, you can move cursor into the menus which you want. After press the SELECT button, you can change gauge level or select submenus. When OSD is not displayed, you can adjust brightness or contrast.
- VOLUME/MUTE : Press this button for volume control. When Control is displayed, you can control mute by pressing this button.

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■ Controls

- Adjusting OSD (PC MODE)

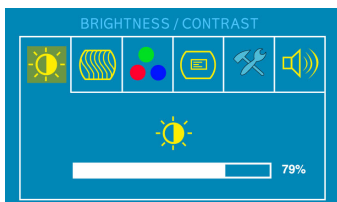
Brightness / Contrast



MENU → **- +** → **SELECT**

1. Press the MENU button to access main menu.
2. Use **- , +** to move Brightness / Contrast ICON.
3. Press SELECT button into the submenu.

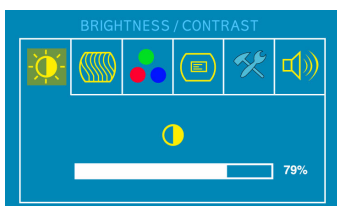
Brightness



- + → **SELECT** → **- +**

1. Use **- , +** to move Brightness ICON.
2. Press SELECT button to select it.
3. Use **- , +** to adjust the brightness of the screen.

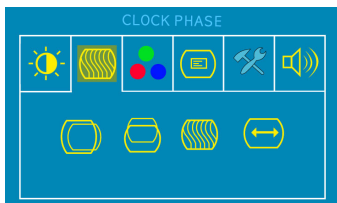
Contrast



- + → **SELECT** → **- +**

1. Use **- , +** to move Contrast ICON.
2. Press SELECT button to select it.
3. Use **- , +** to adjust the contrast of the screen.

Clock Phase

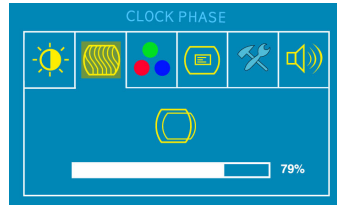


MENU → **- +** → **SELECT**

1. Press the MENU button to access main menu.
2. Use **- , +** to move CLOCK PHASE ICON.
3. Press SELECT button into the submenu.

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Horizontal Position

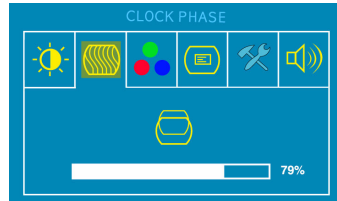


- + → **SELECT** → - +

1. Use - , + to move H-Position ICON.
2. Press SELECT button to select it.
3. Use - , + to adjust display left or right.

According to the characteristic of video card, control range can be changed.

Vertical Position

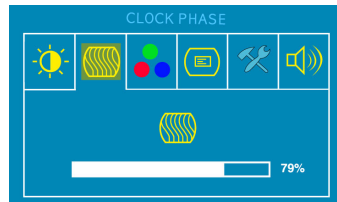


- + → **SELECT** → - +

1. Use - , + to move V-Position ICON.
2. Press SELECT button to select it.
3. Use - , + to adjust display upward or downward.

According to the characteristic of video card, control range can be changed.

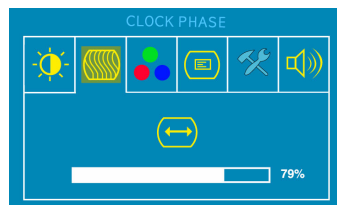
Phase



- + → **SELECT** → - +

1. Press - , + to move Phase ICON.
2. Use SELECT button to select it.
3. Use - , + to correct fine trembling or Video noise.

Clock

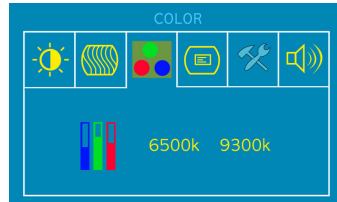


- + → **SELECT** → - +

1. Use - , + to move Clock ICON.
2. Press SELECT button to select it.
3. Press - or + to remove vertical noise.
(Adjusting clock phase is required after the adjustment of clock.)

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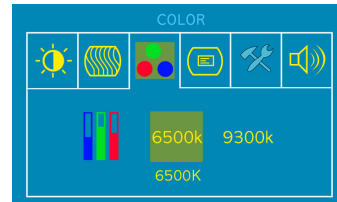
Color



MENU → **- +** → **SELECT**

1. Press MENU button to access main menu.
2. Use -, + to move Color ICON.
3. Press SELECT button into the submenu.

Preset Color

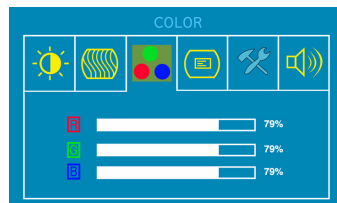


- + → **MENU**

1. Use -, + to select the Mode 1, and Mode 2.
2. Press the Menu button to return previous state.

9300K : Slightly Bluish white. 6500K : Slightly Reddish white.

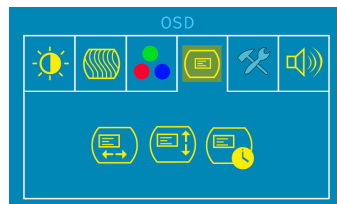
User Color



- + → **SELECT** → **- +** → **MENU**

1. Use -, + to move Color ICON.
2. Press SELECT button to select it.
3. Use -, + to increase or decrease each color.

OSD

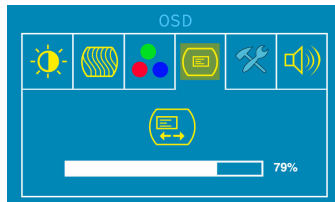


MENU → **- +** → **SELECT**

1. Press MENU button to access main menu.
2. Use -, + to move OSD ICON
3. Press SELECT button into the submenu.

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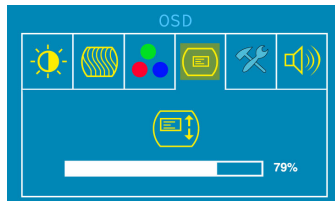
OSD H-Position



- + → **SELECT** → - +

1. Use - , + to move OSD H-position ICON.
2. Press SELECT button to select it.
3. Use - , + to adjust OSD Left or right.

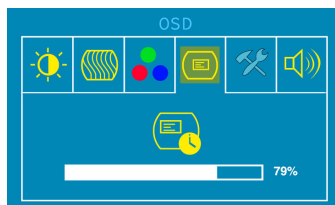
OSD V-Position



- + → **SELECT** → - +

1. Use - , + to move OSD V-position ICON.
2. Press SELECT button to select it.
3. Use - , + to adjust OSD upward or downward.

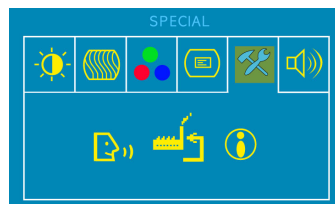
OSD Time



- + → **SELECT** → - +

1. Use - , + to move OSD Time ICON.
2. Press SELECT button to select it.
3. Use - , + to adjust OSD display time.
4. Press menu button to return main menu.

Special

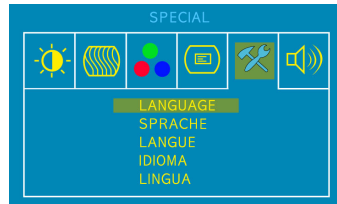


MENU → - + → **SELECT**

1. Press the MENU button to access main menu.
2. Use - , + to move Special ICON.
3. Press SELECT button into the submenu.

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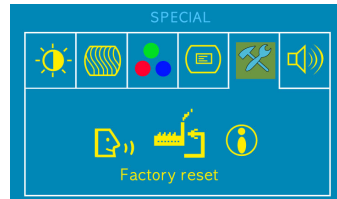
Language



MENU → **- +** → **SELECT** → **- +**

1. Use -, + to move Language ICON.
2. Press SELECT button to select it.
3. Use -, + to select language.

Factory Reset



- + → **SELECT**

1. Use -, + to move the Factory Reset ICON.
2. Press SELECT button to return to default setting.

Information



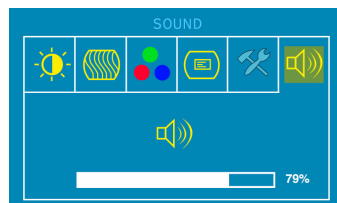
MENU → **- +** → **SELECT**

1. Use -, + to move the information ICON.
2. Press SELECT button to select it.

According to the characteristic of video card, display information can be incorrect.

※ You can know display information.

Sound



MENU → **- +** → **SELECT**

1. Use -, + to decrease or increase volume level.
2. Press SELECT button to select it.
3. Use -, + to control volume.