

USER MANUAL

ENERGY SAVING HD LED MONITOR

The V7 LED Monitor provides superior image quality with vivid colors and lifelike images. Our LED backlight technology saves you up to 40% energy and yields blacker blacks, pure white and more clearly defined grays for a vivid picture.

Safety Precautions and Maintenance

1. Use a clean, soft cloth to clean the screen.
2. Do not use ammonia based liquids.
3. Do not cover the ventilation holes on the back.
4. Avoid placing the monitor near a heater.
5. Place the monitor in a secure position to avoid falling.
6. Do not place heavy items on the monitor or powercord.
7. Do not open the back panel.

Contents

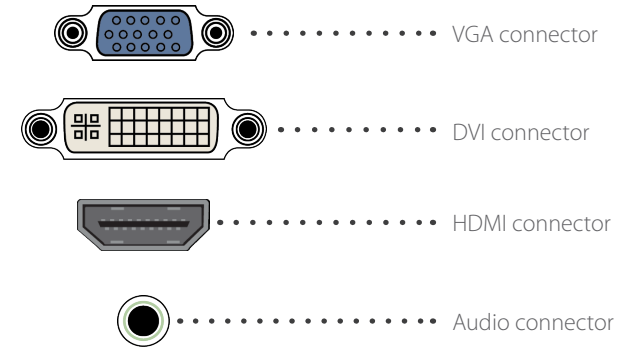
- Power cord
- Warranty Card
- User's manual CD

Features

- 16.7 million colors
- On-Screen Display (OSD) is easy to use with a simple layout
- Auto function – If no settings are defined, it will auto adjust to optimum settings

Basic Setup

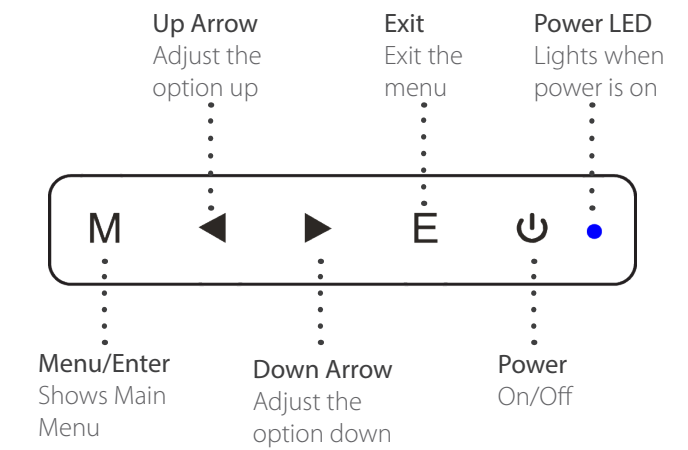
1. Insert the desired cable into the matching connector on your computer.



2. Connect the power cord from the monitor power supply to an outlet.
3. To turn on the monitor, press the power button.

Monitor Controls

The control panel has five buttons to adjust the monitor settings.



Adjustment Settings

Main Menu Item

Brightness

Secondary	Submenu	Description
Brightness	-	Adjusts display brightness
Contrast	-	Adjusts display contrast ratio
Eco	Standard	Normal use mode
	Text	Text application mode
	Game	Game application mode
	Movie	Movie playing application mode
	User 1 (29")	User set 1
	User 2 (29")	User Set 2
DCR†	ON	Enables DCR
	OFF	Disables DCR


† - Dynamic Contrast Ratio

Main Menu Item

Image

Secondary	Submenu	Description
H. Position	-	Adjusts the picture's horizontal position
V. Position	-	Adjusts the picture's vertical position
Clock	-	Adjusts the picture clock to reduce the vertical noise
Phase	-	Adjusts the picture phase to reduce the horizontal noise
Aspect	Auto	Auto checks and adjusts the image display aspect ratio: 1920x1090, 1680x1050 1:1 output (29")
	Wide	Adjusts the image aspect ratio to wide-screen mode
	4:3	Adjusts the image aspect ratio to 4:3 mode

Main Menu Item



Color Temp.

Secondary	Submenu	Description
Color Temp.	Warm	Set as warm color temperature
	Cool	Set as cold color temperature
	SRGB (29")	Set as SRGB color temperature
	User	Set as user color temperature
Red	-	Finely tunes red color temperature
Green	-	Finely tunes green color temperature
Blue	-	Finely tunes blue color temperature

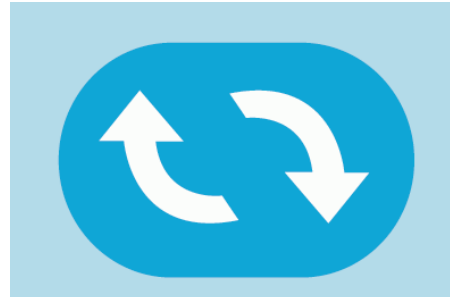
Main Menu Item



OSD Setting

Secondary	Submenu	Description
Language	-	Selects the language displayed by OSD menu (English, French, German, Simplified Chinese, Italian, Spanish, Portugese, Turkish, Polish, Dutch, Russian, Korean)
OSD H.POS.	-	Adjusts OSD horizontal position
OSD V.POS.	-	Adjusts OSD vertical position
OSD Timer	-	Adjusts OSD display time
Transparency	-	Adjusts OSD transparency

Main Menu Item



Reset

Secondary	Submenu	Description
Image Auto Adjust	-	Auto adjusts the horizontal/vertical position, focus and clock of the image
Color Auto Adjustment	-	Adjusts white balance
Reset	-	Restore to factory setting
Auto Power Down	-	Select energy-saving, automatic shutdown

Main Menu Item



Misc

Secondary	Submenu	Description
Signal Source	VGA	VGA (analog) signal input
	DVI	DVI (digital) signal input
	HDMI (29")	HDMI signal input
Mute	ON	Sound OFF
	OFF	Sound On (only available for the model w/audio)
Volume*	-	Adjusts speaker volume (only available for the molde w/audio)

*Note: For VOLUME function, please ensure the audio is connected to the sound card of the computer or to the output source of any media player with a 3.5 mm stereo socket.

Trouble Shooting

No Image on Screen

- Check if the power button has been switched on.
- Verify the brightness and contrast of the monitor is within the normal setting.
- Check if the power indicator is flashing. If so, this indicates that the monitor is not receiving the input signal.
- If the signal indicator is a notebook or laptop, make sure that the signal has been switched to screen mode.
- Make sure that the computer is turned on and is not sleeping.
- Make sure that the correct input is selected.
- Do not open the back panel.

Out of Focus

- Check if the image signal cable is inserted properly.

Flashing Screen

- The power is insufficient to connect the monitor or is too weak.
- To avoid a magnetic field around the monitor, move devices like speakers, fluorescent lights, AC transformers, table fans, etc. farther away.
- By pressing the Exit Key, the Auto Adjust Image function will automatically apply optimized settings to the display.

Wrong or Unusual Color

- If red, green blue, or any of the color disappears, check to see if the signal cord is connected properly. If the plug is loose it might cause a bad connection.
- Try connecting another PC for comparison.

Horizontal Screen Rolling

- Retighten the signal cable.

Cleaning

Cleaning The Monitor

- Make sure that the monitor power has been switched off.
- Do not spray any liquid on the screen or on the plastic panel directly.

Cleaning the Screen

- Use a clean, soft cloth to clean the screen.
- If needed, dampen a soft cloth with non-ammonia/non-alcohol glass cleaner to clean the screen.

Cleaning the Plastic Panel

- Use a soft, dry cloth. If needed, dampen a soft cloth with non-ammonia/non-alcohol glass cleaner.

