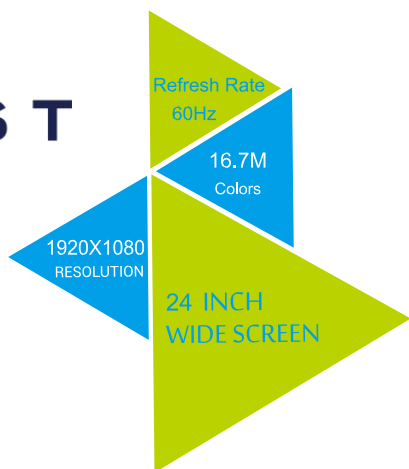




LED Monitor

24" Wide Screen



Safety Precautions and Maintenance

1. Unplug the monitor before cleaning it if using a slightly damp cloth to clean the monitor.
2. It is recommended to wipe the screen with a clean dry cloth.
3. Do not use alcohol or ammonia-based liquids on the monitor.
4. Do not cover the ventilation holes on the back of the monitor.
5. Avoid placing the monitor near any electric heaters. Use the monitor in a well-ventilated area.
6. Do not allow the monitor to get wet or apply any sprays or liquid on it.
7. If installing, ensure the installation surface can support 3x the weight of the monitor.
8. Unplug the monitor if it is not being used for an extended period.
9. Do not put heavy items on the monitor or electrical cords.
10. Do not open the monitor as it may cause injury or damage to the device.

Contents

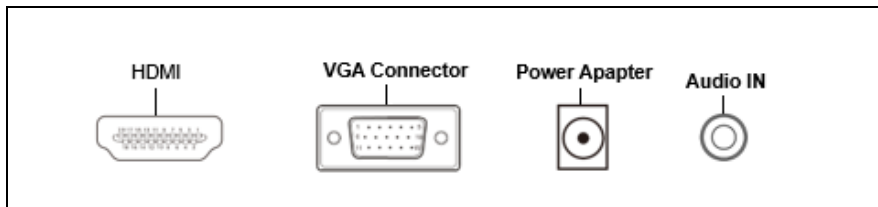
- HDMI cord
- Power Adapter
- AC Cable
- User Manual

Features

- 16.7M high quality image colors.
- Smart image screen setting – OSD with simple layout and easy selection.
- Smart control interfaces for easy settings.
- Auto function allows the monitor to auto-adjust to optimum settings.

Basic Setup

- a) Insert the VGA/HDMI cable (signal cord) to the device.



- b) The adapter has a voltage range of AC 100-240V, 50/60Hz power supply.

- c) Connect the power adapter to the power adapter input of the monitor and connect to a power source.
- d) Ensure power is being applied via the power supply.
- e) Push the power button (first button on the bottom of the rear panel) to turn the monitor on.

Power Indicator Light

- Blue (green) light indicates the monitor is on.
- Blue (green) light indicates the signal is operating correctly.
- Red (Orange/yellow) flash indicates no signal is being applied to the monitor.



Screen Image Setups

- The control panel has five keys which are used to adjust the monitor settings using an OSD display.

The control panel buttons:

-  : **Menu/Enter**: Displays the choices provided on the main menu.
-  : **Left**: Adjust the options – move up or lower hot keys (if needed).
-  : **Right**: Adjust the options – move down or higher hot keys (if needed).

-  : **Auto/Exit:** Exit main menu or switch signals.
-  : **Power ON/OFF:** Power ON/OFF button.

Adjustment Settings

	Brightness	0-100	Backlight Adjustment
	Contrast	0-100	Contrast from digital register
	Eco Mode	Standard	Standard Mode
		Low Blue	Low Blue Light Mode
		Game	Game Mode
		FPS	FPS Mode
		RTS	RTS Mode
		Movie	Movie Mode
	DCR (Dynamic Contrast)	Off	Disable dynamic contrast ratio
		On	Enable dynamic contrast ratio
	H. Position	0-100	Adjust the vertical / horizontal position of the image.
	V. Position	0-100	
	Clock	0-100	Adjust the image clock to reduce vertical line noise
	Phase	0-100	Adjust the image phase to reduce horizontal line noise.
	Image Ratio	Wide or 4:3	Select wide or 4:3 format for display.

	Color Temp	User, Warm, Normal, Cool, sRGB		
		User	Red	0-100
			Green	0-100
	Blue		0-100	
	Low Blue Mode	Off	Weak, Medium, Strong, Off	
	Language	Select the OSD language.		
	H. Position	0-100	Adjust the vertical / horizontal position of the MENU.	
	V. Position	0-100		
	Timeout	5-120	Adjust the OSD timeout.	
	Transparence	0-100	Adjust the transparence OSD.	
	Auto Config	Default image resizing.		
	Auto Color	Color adjustment to default value.		
	Reset*	Reset the menu to default.		
	Input Selection	VGA/HDMI	Input port selection	
	Volume	0-100	Default 80	
	Sharpness	0-100	Adjust screen sharpness	

Troubleshooting

1. Why is there no image on the screen?

- a) Check if the power button has been turned on.
- b) Verify the brightness and contrast of the monitor is within proper levels.
- c) Check if the power indicator is flashing. If so, the monitor could not be receiving an input signal.
- d) If the signal is a notebook or a laptop, make sure the signal has been switched to screen mode.

2. Why is the image of the monitor out of focus?

- a) Check if the signal cable is inserted properly (upright position) into the monitor or the device.

3. Why is the screen flashing?

- a) Check if the signal cable is inserted properly (upright position) into the monitor or the device.

4. Why is the color on the monitor not correct?

- a) If red, green, blue, or any other color disappears, check to see if the signal cable is properly connected. If it is loose, secure the connection.
- b) Try connecting to another device to see if the image issue still exists.

5. Why is the screen constantly in an up and down horizontal rolling scan?

- a) Make sure that the signal's input frequency is within 55 – 76Hz.
- b) Make sure the signal cable is tightened.

6. How do I properly clean the monitor?

- a) Use a clean, soft cloth. Do not use any fur or similar material.
- b) If the screen is still dirty, add a little non-ammonia liquid or non-alcohol glass cleaner to clean the screen.
- c) Do not spray any liquids on the screen or plastic panels directly.
- d) To clean the plastic panels, use a soft dry cloth. If the panels are still dirty, add a little non-ammonia liquid or non-alcohol glass cleaner to clean the screen.

Compatible Resolutions

24" W Series		
Resolution	H-Frequency (KHz)	V-Frequency (Hz)
720 x 400	31.47	70.0
640 x 480	31.47	60.0
640 x 480	37.86	72.8
640 x 480	37.50	75.0
800 x 600	37.87	60.0
800 x 600	48.07	72.0
800 x 600	46.87	75.0
1024 x 768	48.36	60.0
1024 x 768	56.48	70.0
1024 x 768	60.02	75.0
1280 x 1024	63.98	60.0
1280 x 1024	79.97	75.0
1440 x 900	55.47	60.0
1440 x 900	55.94	60.0

1680 x 1050	64.67	60.0
1680 x 1050	55.94	60.0
1920 x 1080	67.50	60.0

Specifications

Dimensions	24" W
Brightness	250cd/m ²
Color	16.7M
Resolution	1920 x 1080 pixels
H-frequency	54 ~ 84.5 KHz
V-frequency	60Hz
Power Supply	12VDC, 2A
VESA	3.93" x 3.93"
Operating Temperature	32°F – 104°F
Humidity	10% - 85%
Storage Temperature	-4°F – 140°F

NOTE: These specifications are for reference purposes only. The product can be placed on a desktop or wall mounted.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.