

### Safety Precautions and Maintenance

- 1 Unplug the monitor before cleaning it with a slightly damp cloth.
- 2 Wiping the screen with a dry cloth is recommendable, and only during the power has been switched off.
- 3 Do not use alcohol or ammonia-based liquids.
- 4 This monitor is designed with ventilation holes on the cabinet back, please do not cover them or block it.
- 5 Also avoid placing the monitor near the electric heater or heater, including in an enclosed room with no ventilations.
- 6 Please do not insert any matter or spray any liquid on it.
- 7 Please do not position the monitor on unsafe space, if it falls, it may be damaged and may hurt the user.
- 8 Unplug the monitor if it is not going to be in use for an extended period of time.
- 9 Please do not put heavy items on the monitor, or electric cord.
- 10 Please do not open the monitor back panel because the monitor contained high voltage current.

### Contents

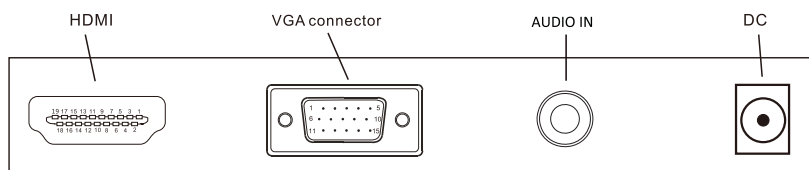
- HDMI cable
- Power adapter
- A user manual instruction

### 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; when no settings are set, it will auto-adjust to optimum settings

### Basic setup

- a) Insert the VGA /HDMI cable (signal cord) to the PC graphic card (signal input).



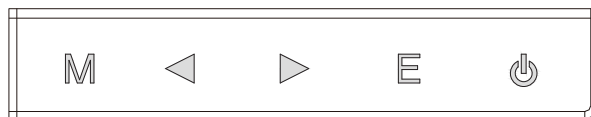
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- b) The adapter has a wide power voltage range; it can be used on AC 100-240V 50/60Hz power supply.
- c) Connect the power adapter to the DC-IN Jack and to the power source in the room.
- d) Turn on the power source supply.
- e) To switch on the monitor, press the power control on/off key (first button from the bottom at the rear panel).

All specifications and information are subject to changes without further notice

### **Power indicator light**

- Blue (green) light indicates the power is on.
- Blue (green) light indicates the signal is operating normally.
- Red (Orange/yellow) flash indicates there is no input signal.



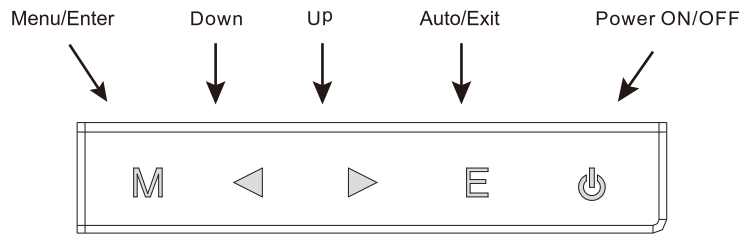
### **Screen image setups**

- The Control panel at the rear have five keys to adjust the monitor settings with the aid of the Onscreen Display

The control panel buttons:


- Menu /Enter: Shows main choice menus
- ◀: Adjust the options - move down or lower /Hot key (option)
- ▶: Adjust the options - move up or higher /Hot key (option)
- Auto: Exit main menu, or when no menus - auto adjust
- Power: ON/OFF button

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### Adjustment settings

	Brightness	0-100	Backlight Adjustment.	
	Contrast	0-100	Contrast from Digital-register.	
	ECO	Standard		Standard Mode.
		RTS/FPS		RTS/FPS Mode.
		Game		Game Mode.
		Movie		Movie Mode.
		LowBlue		LowBlue Mode
	DCR	Off		Disable dynamic contrast ratio.
		On		Enable dynamic contrast ratio.


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	H.Position	0-100	Adjust the horizontal position of the picture.
	V.Position	0-100	Adjust the vertical position of the picture
	Clock	0-100	Adjust picture Clock to reduce Vertical-Line noise.
	Phase	0-100	Adjust Picture Phase to reduce Horizontal-Line noise.
	Aspect	WIDE 4 : 3	Select WIDE or 4 : 3 format for display.

	Color Temp.	Warm	6500K	
		Normal	7200K	
		Cool	9300K	
		sRGB	6500K	
		User	Red	0-100
			Green	0-100
Blue	0-100			

	Language	/	Select the OSD language
	OSD H. POS.	0-100	Adjust the horizontal position of OSD
	OSD V. POS.	0-100	Adjust the vertical position of OSD
	OSD Timer	5-60	Adjust the OSD Timeout
	Transparency	0-100	Adjust the transparence of OSD

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	Auto Config	–	Image auto adjust
	Auto Color	–	Color auto adjust
	Reset	–	Reset the menu to default

	Input select	VGA/HDMI	Input port selection
	Volume	0-100	Adjust the Volume
	Sharpness	0-100	Adjust the Sharpness

### Troubleshooting

1. No Image on Screen
  - a) Check if the power button has been switched on.
  - b) Verify the brightness and contrast of the monitor is within the normal setting.
  - c) Check if the power indicator is flashing. If so this indicates that the monitor is not receiving the input signal.
  - d) If the signal indicator is notebook or laptop, make sure that the signal has been switched to screen mode.
  
2. Non-focus Image
  - a) Check if the image signal cable is inserted properly (upright position).

3. Flash Screen
  - a) The power is insufficient to connect the monitor or too weak.
  - b) To avoid magnetic field around the monitor, do not place these devices close to it. Such as speakers, fluorescence lightings, AC transformer, table fan, and etc.
  - c) By pressing the Exit key, the Auto Adjust Image function will automatically apply optimizes settings to the display.
  
4. Wrong or Unusual Colour
  - a) If red, green, blue, or any of the colour disappears, check to see if the signal cord is connected properly. If the plug is loosely connected it might cause bad connection.
  - b) Try connecting to another PC for comparison.
  
5. The Whole Screen Appear Up and Down H-rolling Scan
  - a) Make sure that the input signal frequency is within 50-75Hz .
  - b) Re-tighten the signal cable.
  
6. How to Clean the Monitor
  - a) Make sure that the monitor power has been switched off.
  - b) Do not spray any liquid on the screen or the plastic panel directly.
  
7. When Cleaning the Screen
  - a) Use clean, soft no fur materials to clean the screen.
  - b) If it is still dirty, do add a little of non-ammonia liquid and non-alcohol glass cleanser to clean the screen.

8. When Cleaning the Plastic Panel
- a) Use soft dry cloth.
  - b) To add a little of non-ammonia liquid and non-alcohol of non-abrasion cleanser to clean surface if it is still unclear.

**Compatible Resolutions**

	22"W/24"W/27"W Series	
Resolution	H-Frequency ( KHz )	V-Frequency ( Hz )
640×480	31.47	60.0
640×480	37.50	75.0
800×600	37.87	60.0
800×600	48.07	72.0
800×600	46.87	75.0
1024×768	48.36	60.0
1024×768	56.48	70.0
1024×768	60.02	75.0
1280×1024	63.98	60.0
1280×1024	79.97	75.0
1440×900	55.47	60.0
1440×900	55.94	60.0
1680×1050	64.67	60.0
1680×1050	65.29	60.0
1920×1080	67.50	60.0

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**SPECIFICATIONS:**

Dimension	22" W	24" W	27" W
Brightness	250cd/m <sup>2</sup> (Typ.)	250cd/m <sup>2</sup> (Typ.)	250cd/m <sup>2</sup> (Typ.)
Color	16.7M	16.7M	16.7M
Resolutions	1920x1080 pixels	1920x1080 pixels	1920x1080 pixels
H-frequency	54.6 ~ 83KHz	56 ~ 84.5KHz	56.3 ~ 84.4 KHz
V-frequency	50 ~ 75Hz	50 ~ 75Hz	48 ~ 75Hz
Power supply	12Vdc,2.5A	12Vdc,2.5A	12Vdc,3A
Environment	Operation Temp: 0° - 50°C Humidity: 20%-90% Storage Temp: -20° - 60°C		

NOTES: These specifications are for reference only; please refer to final products specifications found on the giftbox.

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.

**-end-**

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