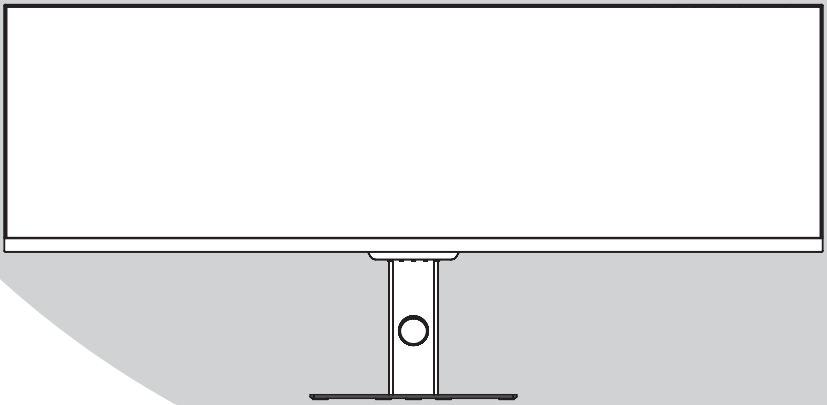
VOXICON

USER MANUAL



VOXICON VXD-P44UWHD

Please read this manual thoroughly before use and keep it handy for future reference.

For a smarter way of life.

voxicon

1. Safety Precautions

WARNING: Safety Instructions

Do not place the monitor in rain, humid environment or open the monitor case to avoid any shock, electrical hazards, and/or mechanical hazards.

Operation

- Keep the monitor out of direct sunlight and away from stoves or any other heat source.
- Keep the monitor out of water source
- Remove any object that could fall into ventilation holes or prevent proper cooling of the monitor's electronics.
- Do not block the ventilation holes.
- Do not knock or drop the monitor during operation or transportation.

2. Maintenance Guidelines

CAUTION

Before cleaning the monitor, unplug the monitor power cable from the electrical outlet.

Caring for Your Monitor

- To clean your screen, slightly dampen a soft, clean cloth with water. If possible, use a special screen-cleaning tissue or solution. Do not use benzene, thinner, ammonia, abrasive cleaners, or compressed air.
- Use a slightly dampened, warm cloth to clean the frame. Avoid using detergent of any kind as some detergents might leave a milky film on the plastics.
- Unplug the monitor if you are not going to use it for an extended period of time.
- To avoid the risk of shock or permanent damage to the set, do not expose the monitor to dust, rain, water, or excessive moisture environment. If your monitor gets wet, wipe it with dry cloth as soon as possible.

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

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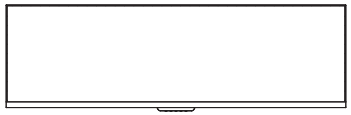
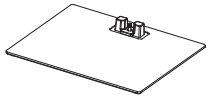
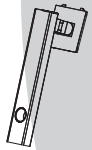
3. Box Contents



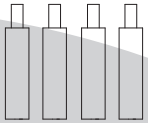
Monitor x 1



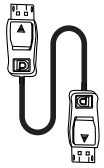
Stand Base x 1



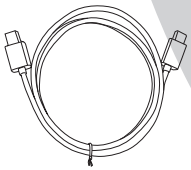
Stand Bracket x 1



Screw Studs
M4*9mm x 4
(for Wall Mounting)

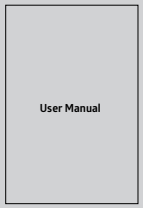


DP Cable x 1



Type-C Cable x 1

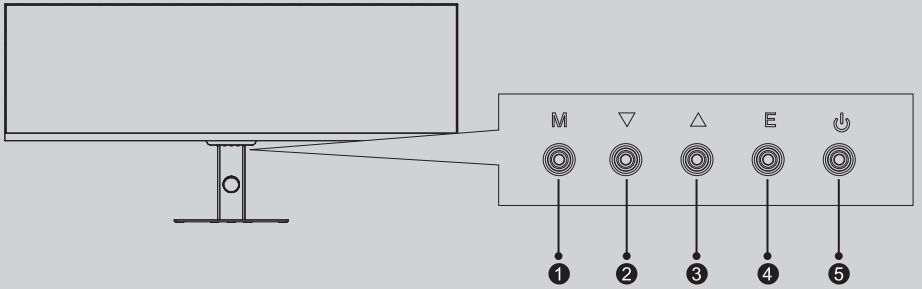
Power Cable x 1



User Manual x 1

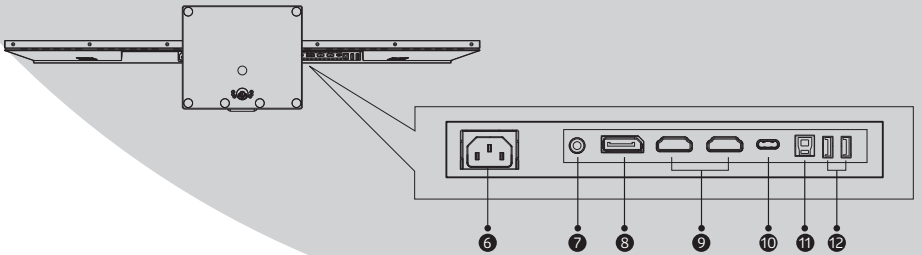
4. Product Overview

4.1- Monitor Buttons



1. **M Menu Button:** Press to display the OSD menu or enter sub-menus.
2. **▼Down Button:** Press to move down in the menus or adjust brightness.
3. **▲Up Button:** Press to move up in the menus or adjust contrast.
4. **E Exit Button:** Press to exit or select input signal.
5. **⏻ Power Button:** Press to turn the monitor on/off.

4.2- Monintor Ports

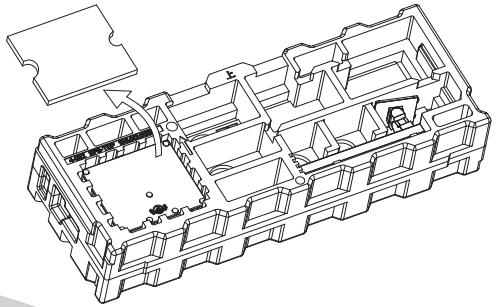


6. **Power Connector**: Insert the power adapter to supply power to the monitor.
7. **Audio Output**: Insert one end of the Audio cable into the computer's Audio output to receive the Audio signals from your monitor.
8. **DP Connector**: Insert one end of the DP cable into the computer's DP output and connect the other end to the monitor's DP port.
9. **HDMI Connectors**: Insert one end of the HDMI cable into the computer's HDMI output and connect the other end to the monitor's HDMI port.
10. **Type-C**: Connect to this monitor from your compatible computer using an Type-C cable to receive a high-quality digital video signal. The Type-C interface can also be used as an external power supply to your mobile phone.
11. **USB B:** Obtain a USB Type B to USB Type A up-link cable and connect the Type B end to the back of the monitor and the other end to the back of the computer's USB port.
12. **USB A:** Connect any USB device.

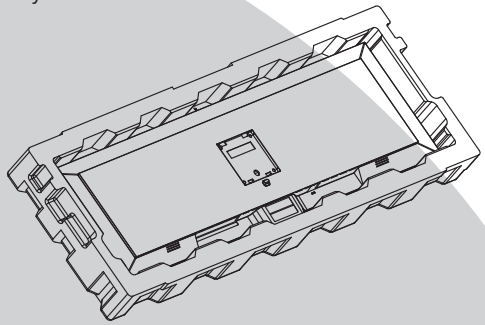
5. Stand Installation

Keep the styrfoam underneath the monitor before attaching the stand.

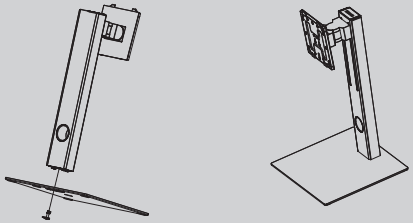
1. Open the package, take out the styrofoam and place it on a horizontal table. Take out the fixed base EPE.



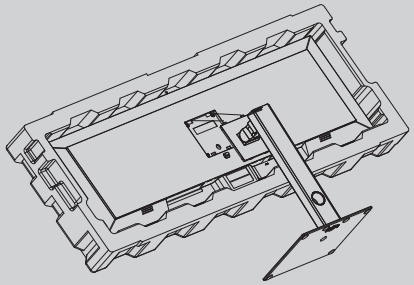
2. Remove the upper styrofoam, take out the monitor bag, and put the monitor into the original lower styrofoam.

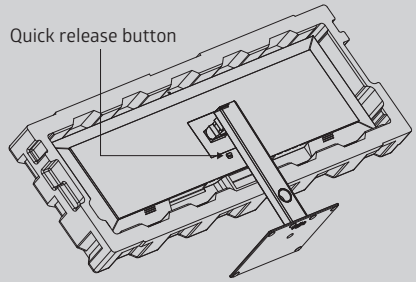


3. Take out the bracket and the base, and lock them with the M6*L8 hand screw that comes with the base.

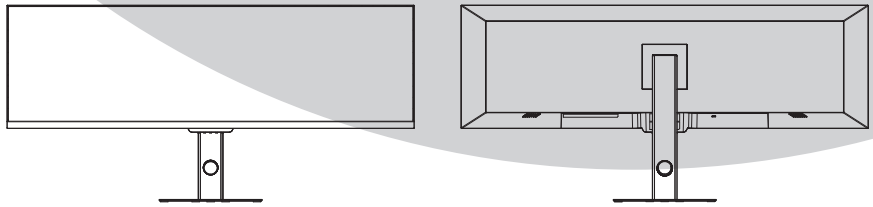


4. Insert the hook at the front end of the lifting bracket shaft diagonally into the rear shell bayonet, and gently press the tail end perpendicular to the surface of the rear shell, so that the lock of the lifting bracket can be buckled to the quick release button of the rear shell, and the quick release button has a return. The bounce action means that the tail end has also been stuck in place.





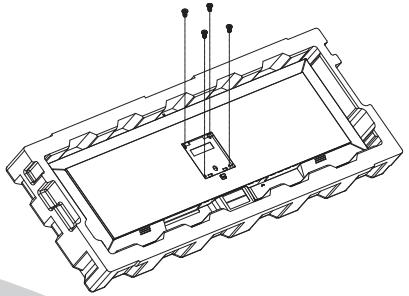
5. Grasp the bracket with your hands to stand up the machine.
(note: during the process of erecting the machine, the machine is still in the lower styrofoam without taking it out, please do not pinch the screen directly with your hands to prevent the screen from breaking)



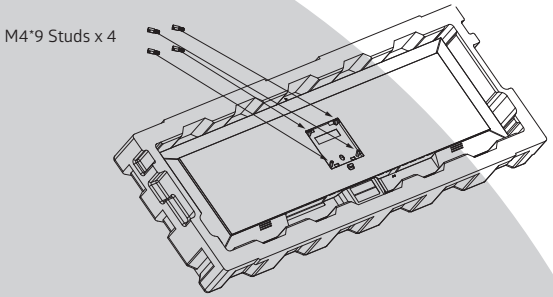
6. Wall Mounting

⚠ This monitor only includes screws which may be used when attaching themonitor to a VESA 100*100mm type mount. No VESA mount or mounting accessory is included.

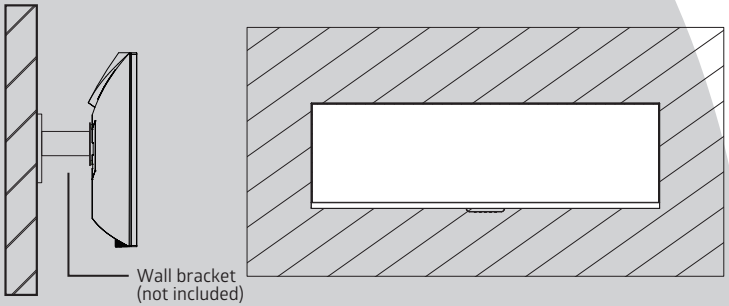
1. Open the package, take out the styrofoam and place it on a horizontal table. Take out the fixed base EPE. Remove the upper styrofoam, take out the monitor bag, and put the monitor into the original lower styrofoam. Remove the four screws in the middle of the back of the rear case of the whole machine.



2. Find 4 (M4*9) studs from the accessories, lock them in the threaded holes of the bracket, and lock them with a flat-blade screwdriver.



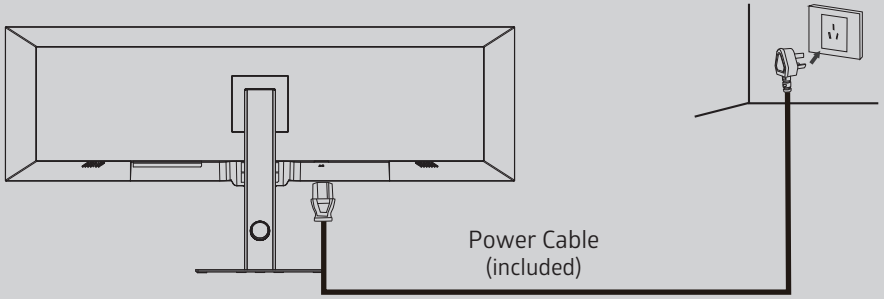
3. Do not pinch the screen directly with your hands while hanging the product to prevent the screen from breaking.



7. Connectivity Options

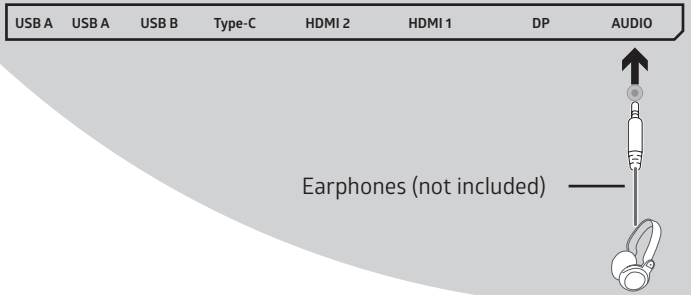
7.1- Connecting the Power Cable

Connect the included power cable to the power connector, and then plug the other end into an wall outlet.



7.2- Connecting Your Earphones

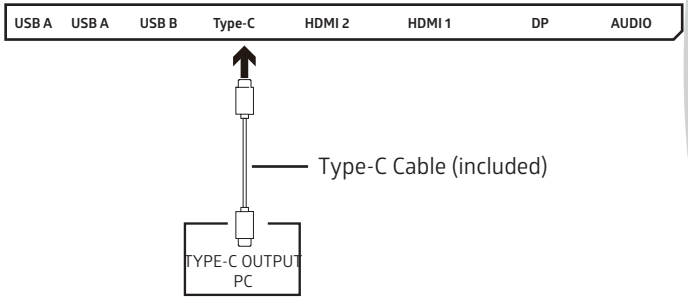
Plug in your earphones to receive audio signals from your monitor. If your earphones are connected to the monitor and audio devices are connected to your computer at the same time, the audio devices will not produce sound. Earphones and other audio devices not included.



⚠ Exposure to loud audio for prolonged periods of time may permanently damage your hearing.

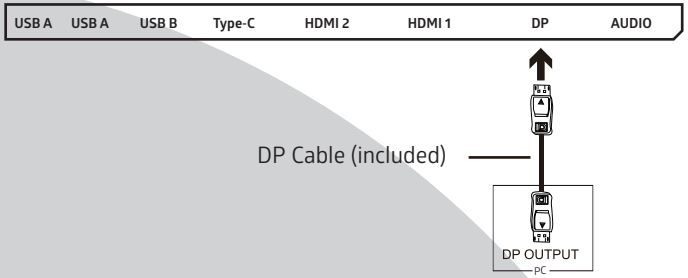
7.3- Connecting Type-C

Connect to this monitor from your compatible computer using an Type-C cable to receive a high-quality digital video signal. The Type-C interface can also be used as an external power supply to your mobile phone.



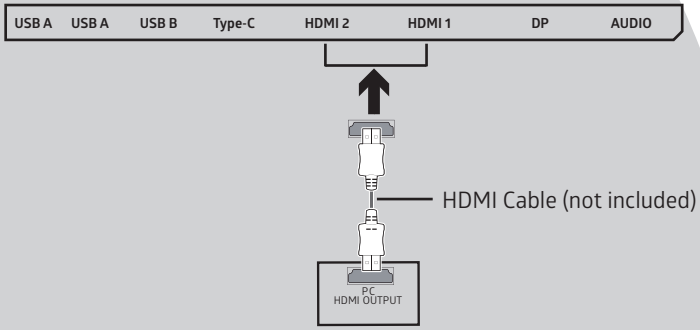
7.4- DP Connectivity

In order for the monitor to receive DP signals from the computer， use the DP cable to connect the monitor to the computer.



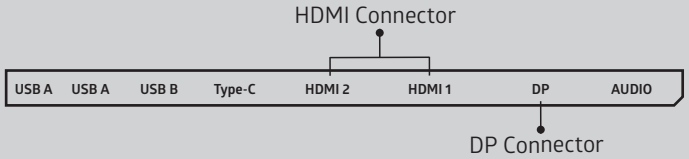
7.5- HDMI Connectivity

In order for the monitor to receive HDMI signals from the computer, use the HDMI cable to connect the monitor to the computer.



8. Basic Operation

1. Insert one end of the DP cable into your PC's graphics card. A HDMI cable or Type-C cable may also be used.
2. Connect the other end of the cable to the corresponding connector on your monitor.

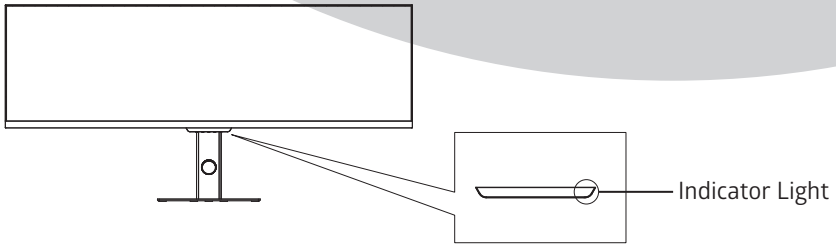


3. Connect the power cable to your monitor then connect the other end to your power source. It is recommended that you use a surge protector with adequate voltage if a wall outlet cannot be reached directly.
4. Locate the power button on the monitor and press it to turn the monitor on.

Adaptive-Sync

This feature is off by default. To activate, you must have hardware with Adaptive-Sync capability, a DP or HDMI cable, and the latest graphic drivers. After connecting your computer and monitor with a DP or HDMI cable, you may receive a prompt to enable the feature on your computer. If you do not, you may need to enable the function in your graphics card menu. See your graphics card manufacturer's documentation for instructions.

9. Indicator Light



Solid blue light indicates power is on and the monitor is operating normally. Flashing blue light indicates no video source, no horizontal or vertical signal has been detected or power is low.Please ensure your computer is on and all video cables are fully inserted and/or connected.

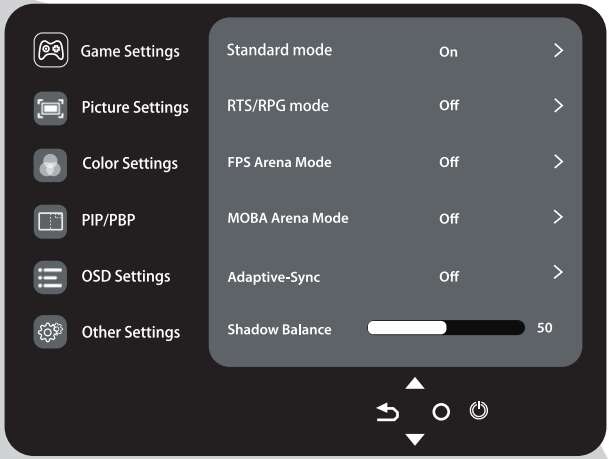
10. OSD

The On-Screen Display (OSD) Menu may be used to adjust your monitor's settings and appears on screen after turning on the monitor and pressing the **M** button.

When using the monitor for the first time, settings will automatically adjust to optimal settings according to your computer's configuration and parts etc.

1. Press one of the buttons (**M**, ▼, ▲, E,) to activate the navigation window.

2. Press **M** ( ) to enter the OSD screen.



3. Press ▼or▲browse function.
- Select the desired function and press **M** to enter the submenu.
- Press ▼or▲to browse the submenu, and then press **M** to confirm the selection of the desired function.
- Press ▼or▲to select an option, then press **M** to confirm the settings and exit the current menu.

4. Press **E** to exit the menu interface

10.1-OSD Menu Functions

Main Menu	Sub-Menu	Options	Description
Game Settings	Standard Mode	Off,On	Turn on/off the game standard mode
	RTS/RPG Mode	Off,On	Turn on/off the game RTS/RPG mode
	FPS Arena Mode	Off,On	Turn on/off the game FPS arena mode
	MOBA Arena Mode	Off,On	Turn on/off the game MOBA arena mode
	Adaptive-Sync	Off,On	Turn the Adaptive-Sync function on/off
	Shadow Balance	0-100	Adjust the Shadow balance of the monitor
	Response Time	Off, Normal, Fast, Ultrafast	Adjust display Response Time
	Refresh Rate	Off,On,Position	Turn the Refresh Rate function on/off
	Game Crosshair	Off, Crosshair 1, Crosshair 2, Crosshair 3, Crosshair 4, Crosshair 5, Crosshair 6	Set the game crosshairs
	Game Time	Off, 15:00, 30:00, 45:00, 60:00, Window Location	Adjust Game Time
	Dynamic Brightness	Off, Normal, Expert, Elaboration	Adjust display dynamic brightness
	HDR	Off,HDR Standard, HDR Movie,HDR RTS/RPG,HDR FPS	Adjust the HDR mode
	Physical Super View	Off, On, Position	Set the physical super view
Picture Settings	Brightness	0-100	Adjust display brightness
	Contrast	0-100	Adjust display contrast
	DCR	Off,On	Turn On/Off DCR function
	Contextual model	Off Movie Mode Reading Mode Night Mode Care Eyes Mode	Adjust display Contextual model
	Low Blue Light	0-100	Set blue light filtering level
	Sharpness	0-5	Adjust display sharpness
	Gamma	1.8 2.0 2.2 2.4 2.6 S.curve	Set Gamma add-in
	Aspect Ratio	Wide Screen 4:3, 1:1, Auto	Select on-screen aspect ratio

Main Menu	Sub-Menu	Options	Description
Color Settings	Warm	Off,On	Turn on/off warm colors temperature
	Natural	Off,On	Turn on/off natural colors temperature
	Cool	Off,On	Turn on/off cool colors temperature
	User1	Off,On	Turn on/off user 1 colors temperature
	User2	Off,On	Turn on/off user 2 colors temperature
	User3	Off,On	Turn on/off user 3 colors temperature
	Hue	R, G, B, C, M, Y	Adjust hue levels
	Saturation	R, G, B, C, M, Y	Adjust saturation levels
PIP/PBP	PIP/PBP Mode	Off PIP Mode PBP 2Win 1:1 PBP 2Win 2:1 PBP 2Win 1:2	Swap the PIP/PBP mode
	Sub-Signal Source	DP,HDMI1,HDMI2, Type-C	Select Sub-signal input via HDMI / DP or Type-c
	Audio Source	Auto,DP,HDMI1, HDMI2,Type-C	Select audio signal input via HDMI / DP or Type-c
	PIP Position	Top Right,Top Left, Bottom Right, Bottom Left	Freely adjust the sub-screen position.
	PIP Size	Small,Medium, Large	Freely adjust the size of the sub-screen.
	Window Swap	N/A	
OSD Settings	Language	简体中文, English, 한국어, عربي, Portugues do Brasilazil, Deutsch, Nederland, Suomi, Français , Ελληνικά, Indonesia, Italiano, 日本語, Malaysia, Polskie, Português, Русский, Español, 繁体中文, Українська, Tiếng Việt, ไทย, Türkçe	Set OSD language
	OSD Time Out	5-100	Set how long the OSD stays on
	OSD H-Position	0-100	Adjust the OSD's horizontal position
	OSD V-Position	0-100	Adjust the OSD's vertical position
	OSD Transparency	0-5	Adjust OSD's overall transparency
	OSD Lock	Off,On	Turn on/off the OSD lock

Main Menu	Sub-Menu	Options	Description
OSD Settings	Hotkey1 Setting	Brightness, Contrast, Volume, Mute, Shadow Balance, Game Crosshair, Refresh Rate, Game Time, Contextual Model, PIP/PBP Mode, Input Signal, Dynamic Brightness, Physical Super View, HDR, Gravity Sensor	Adjust Hotkey1、2、3 Setting
	Hotkey2 Setting		
	Hotkey3 Setting		
Other Settings	Input Source	Auto, DP, HDMI1, HDMI2, Type-C	Switch display signal input
	Volume	0-100	Adjust audio volume
	Mute	Off, On	Turn mute mode on/off
	Auto Power	Off, On	Turn Auto power mode on/off
	Eyeshield Remind	Off, On	Turn Eyeshield Remind mode on/off
	USB Switch	Type-B, Type-C	Switch between TYPE-C and TYPE-B function modes
	USB Power(Sleep)	Off, On	Turn USB Power(Sleep) on/off
	USB Upgrade	No, Yes	Choose whether to upgrade USB
	Reset	No, Yes	Whether to reset the monitor configuration
	Information	Input Source, Resolution, Mode, HDR Ver, SN	Display part of the monitor information.

11. Display Mode and Gameplus Switching

1. Press one of the buttons (M, ▼, ▲, E, ⏻) to activate the navigation window.

2. Press ▼ button to adjust the brightness, you can adjust the brightness of the display according to your needs.

3. Press ▼ button to adjust the contrast, you can adjust the contrast of the display according to your needs.

12. Technical Specifications

Model	VXD-P44UWHD
Screen Size	43.8"
Aspect Rstio	32:9
Backlight	E-LED
Brightness	Typ.350cd/m² Min.320cd/m²
Panel	ADS
Resolution	DP1.2: 3840*1080@120Hz HDMI1.4: 3840*1080@60Hz HDMI2.0: 3840*1080@120Hz TYPE-C: 3840*1080@60Hz
Refresh Rate	120Hz
Response Time	OD 4ms
Viewing Angle	178°(H)°/ 178°(V)°
Contrast Ratio	1000:1
VESA Mounting	100*100mm
Display Colors	1.07B
Adaptive-Sync	Yes
Interface	DP1.2*1, HDMI1.4*1, HDMI2.0*1, TYPE-C*1, USB A*2, USB B*1
Power Input	AC 100-240V~ 50/60Hz 2.5A
Audio	
Speakers	No
Audio Out	Yes
Accessories	
DisplayPort Cable	Yes
Power Cable	Yes
Type-C Cable	Yes
Additional Functions	
Low Blue Light	Yes
Flicker Free	Yes
Physical Dimensions	
Dimensions (w/ Stand)	1090x526x241.6mm
Dimensions (w/o Stand)	1090x341.5x51.3mm
Net Weight	13Kg
Gross Weight	16.5Kg

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For a smarter way of life.