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Mobilepixels.us

Connection

Cable connection

The bottom interface configuration at the back of the monitor varies with products.

*Note: If the power cable or signal cable is damaged, you must replace it with special soft cables or special components purchased from the manufacture or maintenance department.

HDMI interface

Use the HDMI cable to connect the HDMI to interface of the product to the HDMI DUT interface of PC.

Use the HDMI-DVI cable (not included) to connect the HDMI to port of the product to the DVI-D port of PC. In general, DVI do not transfer video signals to the monitor through the DVI-DUT interface, and it is necessary to connect a subconverter box additionally to play with PC.

DP INTERFACE

Use the DP cable to connect the DP port of the product to the DP port of PC.

AUDIO OUT

Connect audio indicating the audio-out interface to the audio-out interface.

AC IN INTERFACE

Please connect the power cable to the power socket. Please do not connect the power cable to the power socket if it is a power-protection power cable.

Menu

OSD MENU Menu description

- The color and shape of the OSD menu of the actual monitor may be slightly different from them shown in the figure.
- Specifications of the OSD menu may change with improvements of functions without prior notice.
- The on-screen display (OSD) menu can be used to adjust the settings of the monitor and is displayed on the screen after turning on the monitor and pressing the button.

- Press to enter the OSD screen.
- Press or to browse through the functions.
 - Select the desired function, then press the button to enter the submenu.
 - Press or to browse the sub-menus, and then press the key to confirm the selection of the desired function.
 - Press or to select an option, then press to confirm the setting and exit the current menu.
- Press to exit the menu interface

Menu

• Functions of the monitor vary with models, and the functions in this manual is for reference only.

Menu	Sub Menu	Value Range
Game Settings	Standard Mode	Off/On
	RTS/RTG Mode	Off/On
	FPS Arena Mode	Off/On
	MOBA Arena Mode	Off/On
	Adaptive-Sync	Off/On
	Shadow Balance	0-100
	Response Time	Off/Normal/Fast/Ultimate
	Refresh Rate	Off/On/Position
	Game Crosshair	Off/Crosshair 1/Crosshair 2/Crosshair 3/Crosshair 4/Crosshair 5/Crosshair 6
	Game Time	Off/15:00/30:00/45:00/60:00/Position
Picture Settings	Brightness	0-100
	Contrast	0-100
	DCB	Off/On
	Contrastual Model	Off/Normal/Reading Mode/Night Mode/Care Eyes Mode
	Low Blue Light	0-100
	Sharpness	0-8
	Gamma	1.8/2.0/2.2/2.4/2.6/2.8/curve
	Aspect Ratio	Wide Screen/4:3/1:1/Auto
	Warm	Off/On
	Cool	Off/On
Color Settings	User1	Off/On
	User2	Off/On
	User3	Off/On
	Hue	R/G/B/C/M/Y
	Saturation	R/G/B/C/M/Y
	Language	English/Chinese/Portuguese do Brazil/Deutsch/Nederlands/ Spanish/Français/Edo/Indonesian/Italiano/日本語/Malay/Malaysia/Polish/Portuguese/Portuguese/Thai/Traditional Chinese/Turkish
	OSD Time Out	0-100
	OSD H-Position	0-100
	OSD V-Position	0-100
	OSD Transparency	0-100
OSD Settings	Hotkey1 Setting	Brightness/Contrast/Volume/Mode/Shadow Balance/Game Crosshair/
	Hotkey2 Setting	Refresh Rate/Game Time/Adaptive-Sync/Contrastual Model/Input Signal/
	Hotkey3 Setting	Dynamic Brightness
	OSD Lock	Off/On
	OSD Lock	Off/On

Menu

Menu	Sub Menu	Value Range
Other Settings	Input Signal	Auto/DP/HDMI1/HDMI2
	Volume	0-100
	Mute	Off/On
	Auto Power	Off/On
	EyeSaver/Refresh	Off/On
Reset	No/Yes	
Information	Input Source/Resolution/Mode/OS	

Basic parameters

Product Name	28" UHD Monitor	
Product model	116-1002P01	
Screen Size	28"	
Aspect Ratio	16:9	
Viewing Angle	178°(H) / 178°(V)	
Panel type	0.152(1) x 0.152 (V) mm	
Contrast ratio	1000:1 (TYP)	
Colors	1.07B	
Resolution	3840 x 2160	
Maximum refresh rate	60Hz	
Power Input	AC 100-240V~50/60Hz 1.5A	
Product Dimension	Without base 638 x 371.5 x 62.8 mm	
Lifting base	With base 638 x 511.1 x 220 mm	
Tilting angle	Forward tilting: 0° (4 2°); Backward tilting: 11° (4 2°)	
Height range	105mm (45mm)	
Rotation angle	No	
Vertical angle	No	
Speaker	No	
Environmental conditions	Action	Temperature: 0°C~40°C (32°F~104°F) Humidity: 10%-90% RH (non-condensing)
	Storage	Temperature: -20°~60° (-4°~140°F) Humidity: 5%-95% RH (non-condensing)

MP 28" UHD MONITOR

User's Manual
For Anywhere Work Takes You

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User's Manual

Before using this product, please read this User Manual carefully and keep it well

- Keep the monitor away from water sources or damp places, such as bath rooms, kitchens, basements and swimming pools.
- Make sure the monitor is placed on a flat surface. If the monitor falls down, it may cause human injury or device damage.
- Store and use the monitor in a cool, dry and well ventilated place, and keep it away from emission and heat sources.
- Do not cover or block the vent hole in the rear casing, and do not use the product on a bed, sofa, blanket or similar objects.
- The range of the supply voltage of the monitor is printed on the label on the rear casing. If it is impossible to determine the supply voltage, please consult the distributor or local power company.
- If the monitor will not be used for a long period, please cut off the power supply to avoid electric shock in rainy days and damage due to abnormal supply voltage.
- Please use a reliable earthing socket, do not overload the socket, or it may cause fire or electric shock.
- Do not put foreign matters into the monitor, or it may cause short circuits resulting fire or electric shock.
- Do not disassemble or repair this product by self to avoid electric shock. If faults occur, please contact the after-sales service directly.
- Do not pull or twist the power cable forcibly.
- There is a polarizer layer (not a protective film) on the surface of the screen. Do not peel it off, or the product may be damaged and the warranty will be invalid.

Product Introduction

Packing list

- Please check that the package of the monitor contains all parts. If any part is lost, please contact the distributor.
- The color and shape of parts may vary with models. Figures in this User Manual are for reference only.
- Wires supplied may vary with purchased products. Figures in this User Manual are for reference only.

Installation

Installation of base

- Open the package to take out foams and put them on a flat tabletop.
- Remove the upper foam cover and put it aside, take out the monitor film bag and put the monitor in the lower foam cover.
- Install the base on the bracket and tighten the screws at the bottom.

Installation

- Align the base and stand components assembled in Step 3 to the slot of the machine and clip them. (Note: Slide the quick disassembly button up with fingers to take out the base and stand components)
- Simply hold the stand with hand to stand the monitor upright.

Note: During standing of the whole monitor, do not press the liquid crystal screen with hand to avoid damage to the screen.

Installation

Installation of mount

- Open the package to take out foams and put them on a flat tabletop.
- Remove the upper foam cover and put it aside, take out the monitor film bag and put the monitor in the lower foam cover. And remove the four screws from the back of the monitor.

Installation

- Catch four studs for hexagon irons from the accessory bag to and lock them on the rear casing.

5. During padlocking of the monitor, do not pinch the screen with the hands to avoid damaging the screen. Install the mount to the mount stud by referring to the user manual of the mount (not included).

Tips: The mounting hole distance of the mount for the product is 75x75mm.

Note: To prevent the monitor on the mount from falling, please install it firmly and protect it fully. Do not place or hang any object on the mount, and the using height of the mount should be less than 2 meters.

Monitor Adjust

Adjusting the monitor

Tilting angle: -5.0°(±2°)~+11°(±2°)

Height range: 105.0mm (±5.0mm)

Buttons

Description of buttons

Button	Function
1	Menu selection key: Go to the next level menu/enter the main menu interface.
2	Move the key down: Move down in the menu/quickly adjust the game crosshairs.
3	Move the key up: Move up/quickly adjust the contextual model.
4	Exit key: Returns to the previous menu/quickly adjust the input signal.
5	Power switch indicator key: Switch the display on and off.

Explanation of indicators

Indicator light: steady white indicates that the power supply is normal and the display is running normally. In addition, a steady red light indicates that there is no video source, no horizontal or vertical signal or low voltage is detected. If no indicator is displayed, the server is off. Make sure your computer is turned on and all video cables are fully plugged in or connected.

注：说明书仅供参考，一切以实物为准！！

物料号码	201.001.00551	厂外型号	116-1002P01
物料名称	说明书(寄供)	品牌	Mobile Pixels
协力厂商		日期	2023-02-16
规格	105x140mm		
要求	120G双胶纸, 彩印, 风琴折页		
版本	V01	设计	唐喜阳
确认		核准	