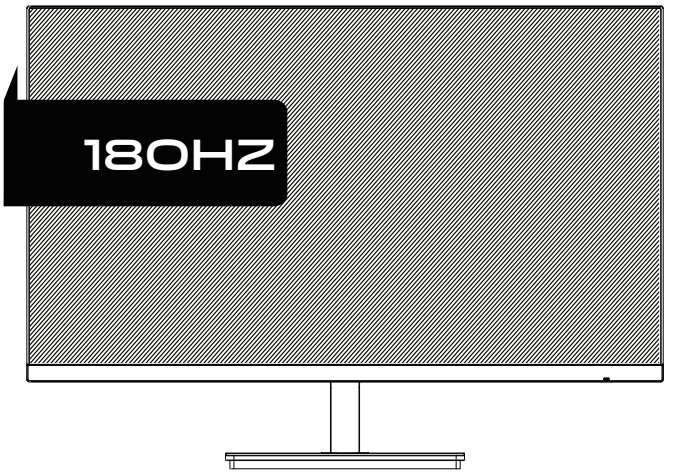
ARZOPA

GAMING Monitor User Manual



Apply to: M1RC

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Notices

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 forcedly.
- 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.



ENERGY STAR®

BRAND's ENERGY STAR qualified products save you money by reducing energy costs and helps protect the environment without sacrificing features or performance. **BRAND** is proud to offer our customers products with the ENERGY STAR mark.

What is ENERGY STAR?

Products that are ENERGY STAR qualified use less energy and prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the
U.S. Environmental Protection Agency. **BRAND** is committed to offer products and services worldwide that help customers save money, conserve energy and improve the quality of our environment. The more energy we can save through energy efficiency, the more we reduce greenhouse gases and the risks of climate change. More information refers to http://www.energystar.gov.

BRAND ENERGY STAR qualified products:

- Produce less heat and reduce cooling loads, and warmer climates.
- Automatically go into "display sleep" within 5 minutes of inactivity.
- Wake the monitor when it is in Active Off mode, move the mouse or press any keyboard key.

ENERGY STAR and the ENERGY STAR mark are registered U.S. marks

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Note: This product qualifies for ENERGY STAR in the factory default settings which can be restored by "Factory Reset" function in the OSD menu.

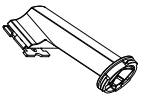
Changing the factory default settings or enabling other features may increase power consumption that could exceed the ENERGY STAR specified limit.

Packing list

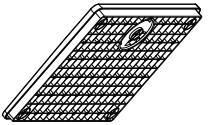
- Please check that the package of the monitor contains all parts. If any part is lost, please contact the distributor.
- The color and shape of parts may vary with models. Figures in this User Manual are for reference only.
- Wires supplied may vary with purchased products. Figures in this User Manual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



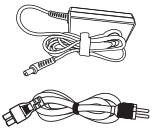
Monitor



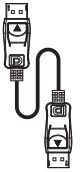
Stand



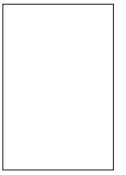
Base



Adapter



DP signal cable



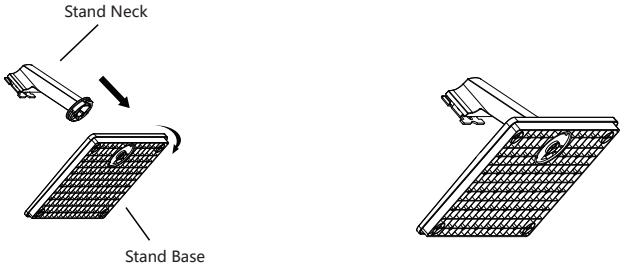
Instruction

- Redundant screws can be used as spare screws.

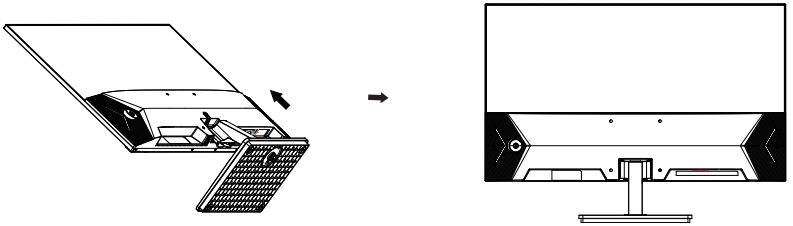
Installation

Installation of base

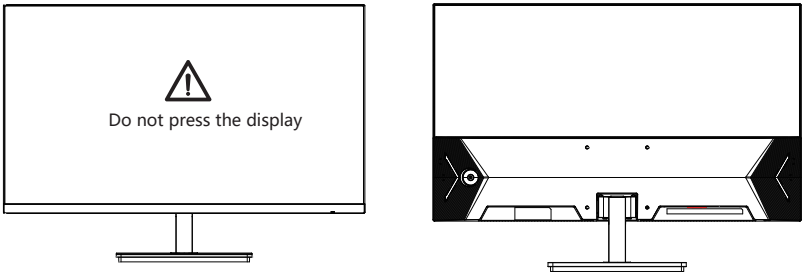
1. Take out the Stand Neck and Base, and assemble the base then revolve the base until you hear a click sound .



2. Push the base assembly in the back of monitor in the direction of the arrow until it is stuck.

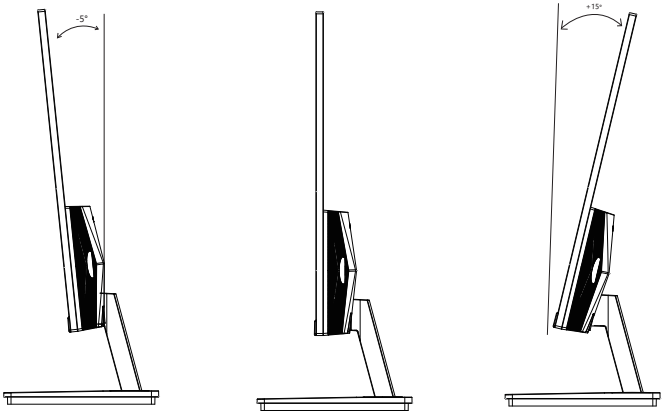


3. After assembly, simply hold the stand with hand to stand the monitor upright.



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

Adjusting the monitor

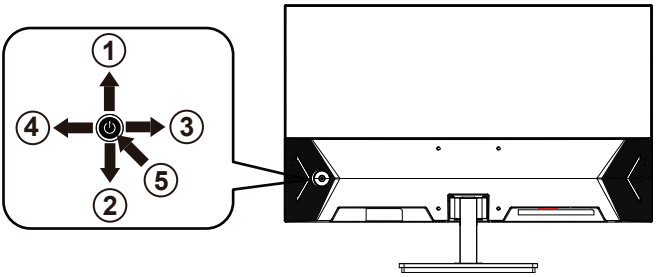


Tilting angle

-5.0°(±2.0°)- +15°(±2.0°)

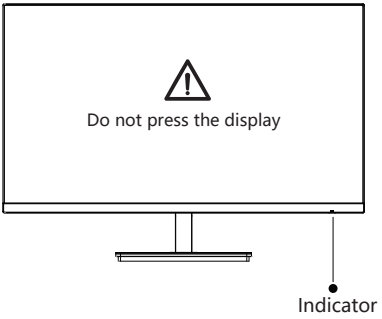
Usage

Description of buttons



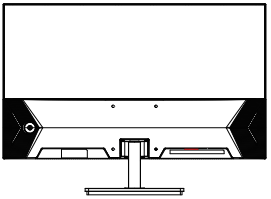
Button	Function
①	Up button: Press to move up in the menu/quickly volume hot key
②	Down button: Press to move down in the menu/quickly brightness hot key
③	Exit/Signal selection;
④	Menu button: Press to enter sub-menus/ quickly enter the main menu
⑤	Power button:Press to turn on/off the monitor

Explanation of indicators



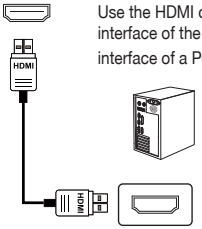
Indicator: Steady green light indicates the power is on and the monitor runs normally. Steady red light indicates no video source and no horizontal or vertical signal detected or low voltage. Please make sure your computer is turned on and all video cables are fully plugged in and/or connected.

Cable connection:



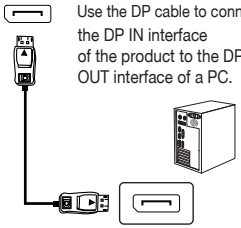
* The bottom interface configuration at the back of the monitor varie with products.
* Note: If the power cable or signal cable is damaged, you must replace it with special soft cables or special components purchased from the manufacture or maintenance department.

HDMI interface



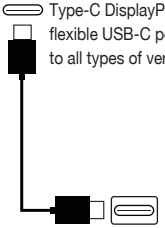
Use the HDMI cable to connect the HDMI IN interface of the product to the HDMI OUT interface of a PC.

DP interface



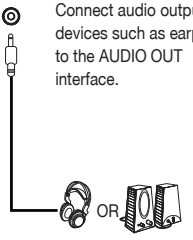
Use the DP cable to connect the DP IN interface of the product to the DP OUT interface of a PC.

TYPE - C



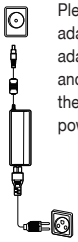
Type-C DisplayPort utilizes the flexible USB-C port to connect to all types of versatile devices.

AUDIO OUT



Connect audio outputting devices such as earphones to the AUDIO OUT interface.

Power Adapter



Please connect the power adapter to the power adapter interface of a monitor , and plug the other end of the power cable into the power socket.

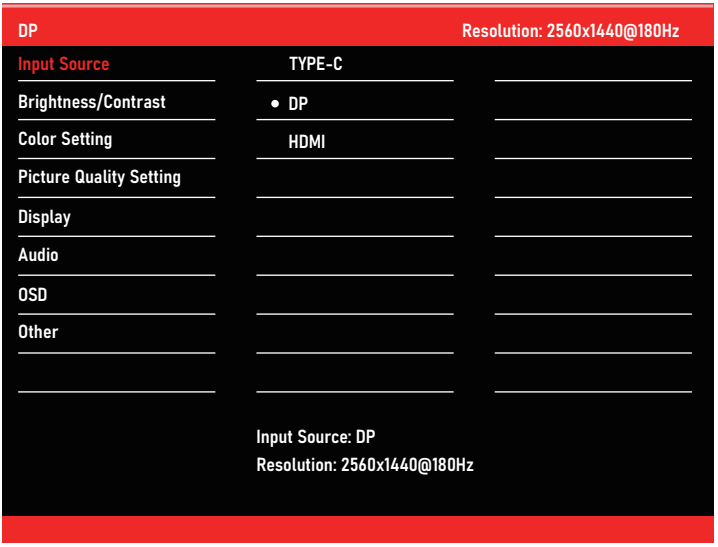
OSD menu

Menu description

- The color and shape of the OSD menu of the actual computer 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 screen display (OSD) menu can be used to adjust settings of the monitor and is shown on the screen after the monitor is powered on and the ⏻ button is pressed.

1. Press one of the buttons ⏻ to activate the browser screen.
2. Press the right side of the ⏻ to enter the OSD screen.



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

Input Source	TYPE-C/DP/HDMI	/
Brightness/Contrast	Brightness	0-100
	Contrast	0-100
	DCR	Off/On
Color Setting	Gamma	1.8/2.0/2.2/2.4/2.6
	Picture Mode	Standard/Photo/Movie/Game/FPS/RTS
	Color Temperature	Cool/Normal/Warm/User
	Hue	0-100
	Saturation	0-100
	Low Blue Light	Off/Weak/Middle/Strong
Picture Quality Setting	Sharpness	0-100
	Overdrive	Off/Weak/Middle/Strong
	Dynamic Luminous Control	Off/On
	Black Level	0-100
	MPRT	Off/On
Display	Aspect Ratio	Wide Screen/4:3/1:1/Auto
Audio	Mute	Off/On
	Volume	0-100
OSD	Language	8 Languages(Default:English)
	OSD H-Position	0-100
	OSD V-Position	0-100
	OSD Transparency	0-100
	OSD Time Out	5-100
	OSD Rotation	Normal/90/180/270
Other	FreeSync [Adaptive Sync]	Off/On
	HDR	Off/On
	CROSS	Off/On
	Reset	/

Basic parameters

Product Name		Gaming monitor
Product model		M1RC
Screen Size		27 inches (68.47cm)
Aspect Ratio		16:9
Viewing Angle		≥178°(H) / ≥178°(V)
Display Area （H*V）		596.7(H)*335.67(V) mm
Contrast ratio		1000:1 (TYP)
Colors		16.7M
Resolution		2560*1440
Maximum refresh rate		180Hz
Power specifications		DC 12V ⎓ 5.0A The standard voltage and current may vary with countries, please refer to the label at the back of the product.
Product Dimentions Normal base	Without base	612.8x362x45.5mm
	With base	612.8x445.8x173.2mm
Tilting angle		Forward tilting: 5°±2°; Backward tilting: 15°±2°
Height range		NA
Rotation angle		NA
Vertical angle		NA
Environmental conditions	Action	Temperature: 0°C~ 40°C (32°F ~ 104°F) Humidity: 10%~90% RH (non-condensing)
	Storage	Temperature: -20°~ 60° (-4°F ~ 140°F) Humidity: 5%~95% RH (non-condensing)