



Westinghouse

User Manual

Products:

WC32RX6230/WC32RX6230W

DO NOT RETURN THIS PRODUCT TO THE STORE

If you have questions or need assistance, please call customer service at (800) 701-0680.

Important Safety Instructions

WARNING

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Always turn the unit off and unplug the power cord when cleaning the unit. Clean only with a soft-dry cloth.
7. Do not block any ventilation openings.
8. Do not install near any heat sources such as radiators, heaters, stoves, or other apparatus (including amplifiers) that produce heat.
9. Protect the power cord from being walked on or pinched particularly at the point where they exit from the apparatus.
10. Only use attachments/accessories specified within this manual.
11. Unplug this apparatus during lightning storms or when unused for long periods of time.
12. Do not attempt to repair this appliance yourself. Do not attempt to open or dismantle this product. Doing so may result in electric shock or physical injury.
13. The External Power Supply is a Class I (Earthed Device). Please ensure you connect the mains plug to an earth mains outlet. If unsure, please seek advice from your local qualified electrician.
14. Please ensure the appliance, remote, accessories or batteries are not placed in a position where they are exposed to heat sources, direct sunlight or any other hazard.
15. Please only use the external power adaptor provided by the manufacturer.
16. To prevent injury, this apparatus must be securely attached to the supporting surface in accordance with the installation instructions.

IMPORTANT INFORMATION

Please ensure that this appliance is positioned in a sufficiently stable location. Failure to take the appropriate safety measures may result in injuries, particularly to children, damage to property or to the appliance.

- Only use cabinets or stands that are suitable for the specifications of this appliance. A stand has been provided with this appliance however, if you choose to use alternative methods, this is at your own risk. The manufacturer or supplier only recommends to use the stand provided.
- Only using furniture that can safely support the television.
Do not place the appliance on any unstable surface, stand or in a position that may create hazard for the appliance, the user or any surroundings.
- Do not place the television on tall furniture or wall brackets unless an appropriate anchoring or securing method has been used.
- Do not place the television on cloth or other unstable materials.
- Educate children about the dangers of climbing on furniture to reach the television or its controls. It is recommended to always supervise children at all times when they are around electrical or electronic appliances.

Seek advice from an appropriate expert when attempting to mount this appliance on a wall.

Important Safety Instructions

WARNINGS:

- This appliance is intended for household use only, and not for commercial or industrial use.
- Only connect the power plug to a suitable 100-240V~ 50/60Hz earthed mains socket.
- The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Install the unit at an adequate distance from the wall to allow sufficient ventilation. Any ventilation holes should not be impeded with items, such as newspaper, fabric, curtains etc. Do not place the unit in a poorly ventilated enclosure, such as an enclosed cabinet.
- To reduce the risk of fire or electric shock, do not expose the apparatus to rain or moisture.
- Do not place the unit on an unstable surface, such as a wobbly stand or sloped table, or on any surface whose area is smaller than the bottom area of the unit. Always place the unit on a flat stable surface.
- Do not place on top of any other appliance.
- Do not place a burning candle or similar on top of the unit.
- Do not place the unit near any heat source such as a fireplace or space heater.
- Keep the unit clean and never store it next to a heat source or in dirty, humid or wet places.
Keep it out of direct sunlight.
- Do not insert any objects or liquids, into the ventilation openings or terminals.
- Press the buttons gently. Pressing them too hard can damage the unit.
- When moving the unit, be sure to turn the unit off and unplug the power cord from the wall outlet.
- If you notice any unusual odors or smoke around the unit, immediately disconnect the unit from the outlet and contact the help line shown on the front of this manual.

Image Persistence

This product is not designed to have a fixed image patterns on the screen for extended periods of time.

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER(OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.		



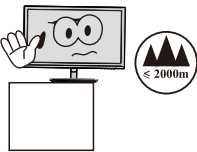
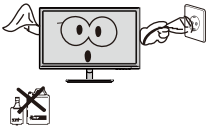
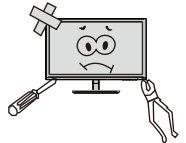
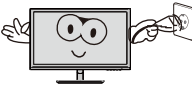
This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.



The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

I. Safety Prevention Measures

			
Please always place this device on a stable surface; otherwise, it may fall and be damaged.	The altitude and the tropical environment the adapter fits depend on which adapter is used for the device. The rating plate on the back of the device with the above warning sign indicates that this product is applicable for the safe use of the region with altitude of 2,000m and below.	Do not hold the plug with wet hand; otherwise, electric shock may occur. Make sure the plug has a good touch because poor touch may cause fire.	Do not use a broken power plug nor keep a power cord near heat source; otherwise, electric shock or fire may occur.
			
When cleaning the device, be sure to remove the power plug, use a piece of soft cloth rather than industrial chemical to clean the device, be sure not to let water enter the device.	Do not disassemble this device without permission. In case of failure, be sure to contact a professional servicing person to fix it. The unauthorized disassembly of this device may result in electric shock or fire.	In case of rare smell or noise out of this device, be sure to immediately cut off the power supply and ask a professional servicing person to fix the problem.	When this device is idle for long time, be sure to power it off; otherwise, electric shock or fire may occur.

Note:

The device with AC switch may use such AC switch as cut-off component.

The device without AC switch may use power plug or coupler as cut-off component.

In case of the normal use of the equipment, make sure the cut-off component can be accessed easily.

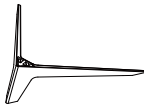
2. Product introduction

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.



LED Monitor



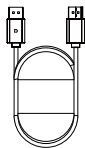
Base



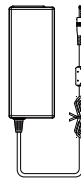
Stand Stem



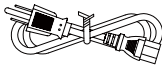
Screws for Monitor Stand



DP Cable



Power Adapter



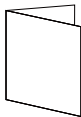
Power Cable



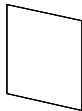
User Manual



Warranty Card



Quick Start Guide



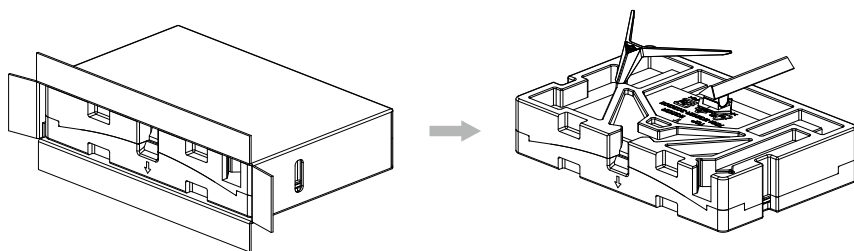
Tech Support Card

- Redundant screws can be used as spare screws.
(The above pictures are for illustration only and the physical accessories shall govern.)

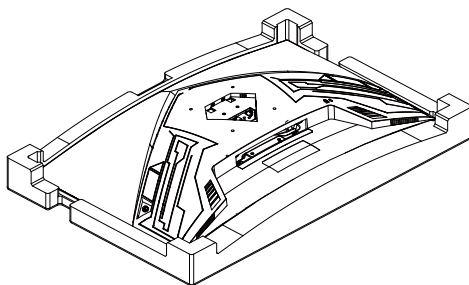
3. Installation

Installation of base

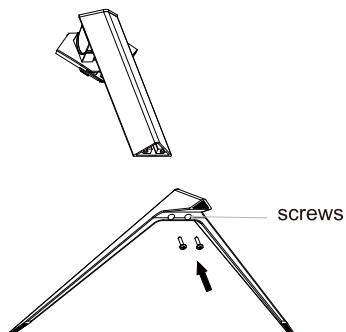
1. Open the package to take out foams and put them on a flat tabletop.



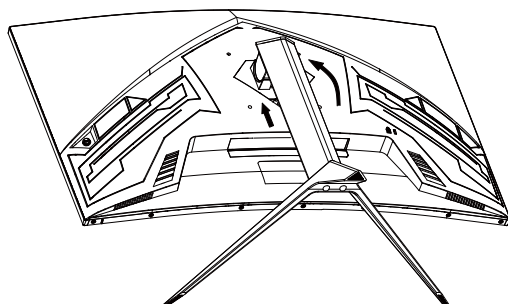
2. Remove the upper foam cover and put it aside, take out the monitor film bag and put the monitor in the lower foam cover.



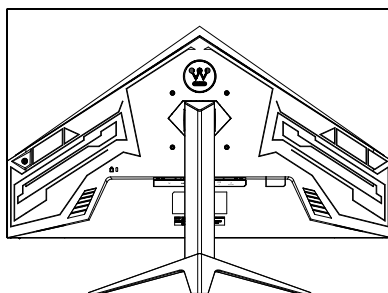
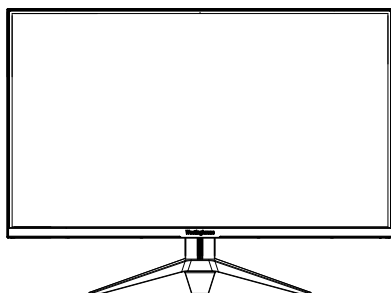
3. Insert the base into the support and lock attached 2 M4*16 screws.



4. Tilt the base in the direction of the arrow into the back of the shell holes rotate the whole base clockwise downward and install it.

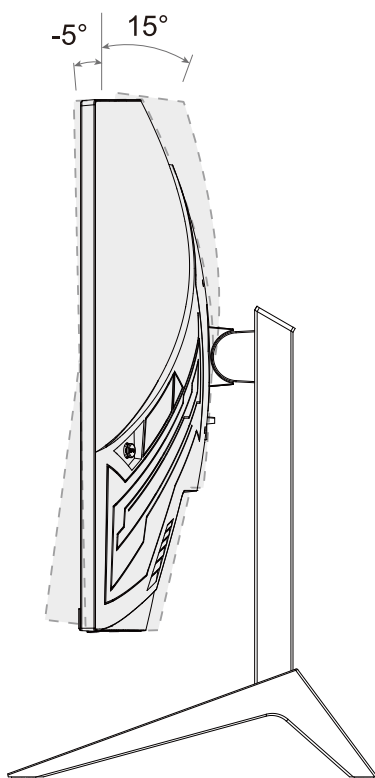


5. Simply hold the stand with hand to stand the monitor upright.



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

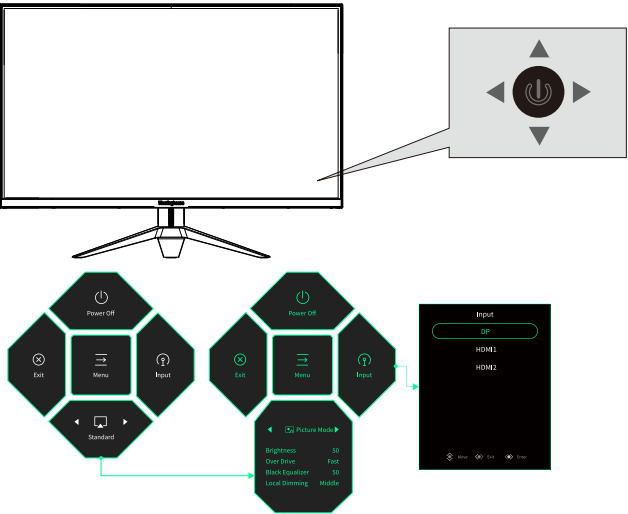
4. Adjusting the monitor



Tilting angle
 $-5.0^{\circ}(\pm 3.0^{\circ}) - +15^{\circ}(\pm 3.0^{\circ})$

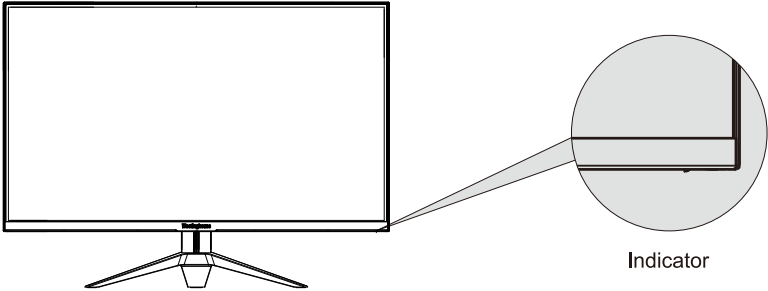
5. Usage

Description of buttons



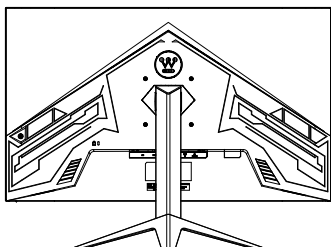
Press any key on the rocker to call up the OSD start menu. After that...	Button	Function
	Rocker Up	Move the rocker up and the monitor will enter the shutdown state.
	Rocker Down	Move the rocker down to enter [Mode Selection]. Move the rocker left or right at this focus to quickly switch modes.
	Rocker Left	Move the rocker left to exit the OSD menu.
	Rocker Right	Move the rocker to the right and the input selection window will appear to switch sources.
	Press Rocker	Press any key on the rocker to call up the OSD start menu. The default cursor in the start menu is [Menu]. Press the rocker to enter the OSD menu.

Explanation of indicators



Indicator light: steady blue 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.

Cable connection

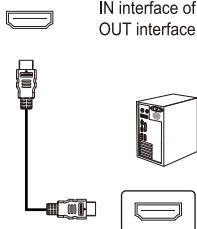


*The bottom interface configuration at the back of the monitor varies with products.

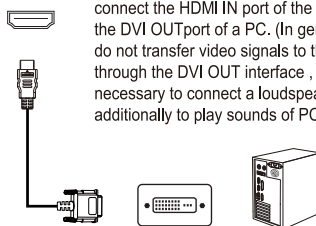
*Note: If the power adapter or signal cable is damaged, you must replace it with special soft cables or special components purchased from the manufacture or maintenance department.

HDMI interface

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

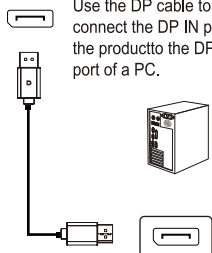


Use the HDMI-DVI cable (not included) to connect the HDMI IN port of the product to the DVI OUT port of a PC. (In general, PCs do not transfer video signals to the monitor through the DVI OUT interface, and it is necessary to connect a loudspeaker box additionally to play sounds of PCs.)



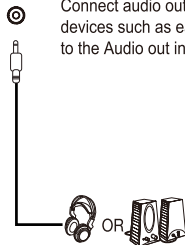
DP interface

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



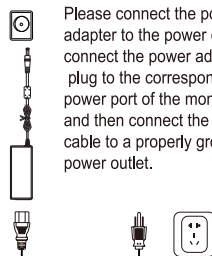
AUDIO OUT

Connect audio outputting devices such as earphones to the Audio out interface.



DC interface

Please connect the power adapter to the power cable, connect the power adapter plug to the corresponding power port of the monitor, and then connect the power cable to a properly grounded power outlet.



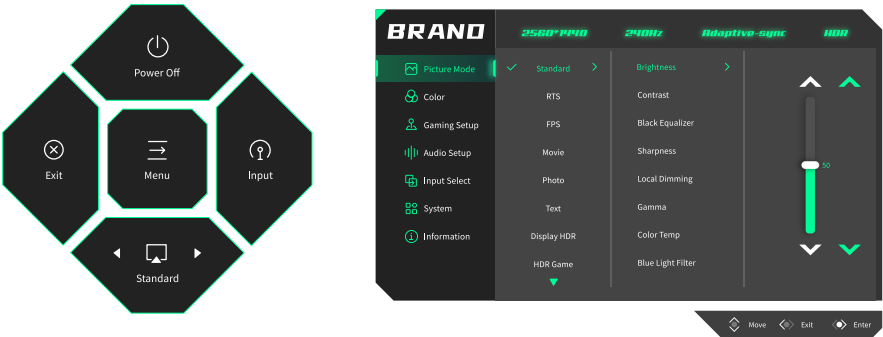
6. OSD menu

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 on-screen display (OSD) menu can be used to adjust the settings of the monitor.

- 1.Press any key on the rocker to call up the OSD start menu.Then press the rocker to enter the OSD menu.



After entering the OSD menu, you can adjust the parameters of image mode, color, game settings, audio settings, input selection, system settings, and information.

After enter the menu:

Button	Function
Rocker Up	Move to different parameters or adjust values
Rocker Down	Move to different parameters or adjust values
Rocker Left	Return to the previous menu
Rocker Right	Enter/Confirm

Each mode in [Picture Mode] has a specific parameter default value. If it is customized and adjusted, a prompt box "Prompt affects power consumption" will pop up, and the user can modify it as needed.

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

Main menu	Secondary menu	Third menu	Fourth menu
Picture Mode	Standard	Brightness	
	RTS	Contrast	
	FPS	Black Equalizer	
	MOBA	Sharpness	
	Movie	Over Drive	Native
	Photo		Fast
	Text		Faster
	sRGB		Rapid
	Display HDR		Dynamic
	HDR Game		User
	HDR Cinema	DCR	Off/On
		Gamma	Native/1.8/2.0/2.2/2.4/2.6
		Color Temp	Warm
			Normal
			Cool
			User
		Blue Light Filter	
		Recall	
Color	6-axis Color	Hue	Red
			Green
			Blue
			Cyan
			Magenta
			Yellow
		Saturation	Red
			Green
			Blue
			Cyan
			Magenta
			Yellow
	Color Space	Native	
		sRGB	
		Adobe RGB	
		DCI P3	
		BT.2020	
	Color Range	Auto	
		Full Range	
		Limited Range	
	Color Domain	Auto	
		RGB Mode	
		YUV Mode	
	Color Weakness	Red Filter	
		Green Filter	
Gaming Setup	Adaptive-Sync	Off/On	
	MPRT	OFF/Low/High/1ms	
	Crosshair	Mode	0FF/Mode1/Mode2/Mode3/ Mode4/Mode5
		Position	H.Position
			V.Position

Main menu	Secondary menu	Third menu	Fourth menu
Gaming Setup	Crosshair	Color	R
			G
			B
	FPS Notice	OFF/Top Left/Top Right/ Bottom Left/Bottom Right	
	Timer	Off 15:00/30:00/45:00/ 60:00/90:00	
Audio Setup	Low Input Lag	Off/On	
	Volume		
	Mute	Off On	
Input Select	DP		
	HDMI2		
	HDMI1		
System	Illumination	Brightness	
		Color	Blue
		Effects	Static/Blink/Breath/Sound FX/ Picture FX
	Language	English/简体中文/한국어/ РУССКИЙ/Español/日本語/ Francais	
	OSD Setup	H Position	
		V Position	
		OSD Rotation	0°/90°(Clockwise)/ 270°(Clockwise)
		OSD Timeout	
		Transparency	
	Aspect Ratio	Native	
		4:3	
		Full Screen	
	LED Indicator	Off/Dim/Bright	
	Resolution Notice	Off/On	
	DDC/CI	Off/On	
	USB UpData	Confirm/Cancel	
	Memory Recall	Confirm/Cancel	
Information	Current Resolution		
	Optimum Resolution		
	H. Frequency		
	Pixel Clock		
	Firmware Ver		

7. Basic Troubleshooting

Phenomenon	Troubleshooting
1. Light out/power indicator light is off	Check whether the display and the socket are well connected to power, and whether the display is in the shutdown mode.
2. Image blurring, over-large, over-small, etc.	Enter the menu" Image Setting" and select" Auto Image Adjust" to automatically adjust the display.(For VGA models only)
3. Image over dark	Enter the menu" Brightness and Contrast" to adjust the brightness and contrast of the display.
4. Display over heat	Leave at least 5cm of distance for ventilation around the display and do not place articles on the display.
5. Dark/ light spots when powering on	This is a normal phenomenon. It is due to the backlight illuminates unevenly at the initial phase of powering on caused by temperature difference. The backlight can illuminates normally after 20 minutes, and then the dark/light spots will be corrected.
6. Image distortion, blinking, shaking	Check computer setting, select the correct resolution and re-adjust the refresh frequency.
7. Power off noise	It is a normal phenomenon caused by display discharging in the process of powering off.

8. Basic parameters

Product Name		32" CURVED GAMING MONITOR
Product model		WC32RX6230/WC32RX6230W
Screen Size		31.5inches
Aspect Ratio		16:9
Viewing Angle		178°(H) / 178°(V)
Pixel pitch		0.36375(H)×0.36375(V)mm
Contrast ratio		3000:1 (TYP)
Colors		16.7M
Resolution		1920×1080
Maximum refresh rate		165Hz
Power Input		DC 19V $\overline{\text{---}}$ 3.42A
Product Dimensions Lifting base	Without base	711.0×97.7×422.7mm
	With base	711.0×251.4×525.9mm
Tilting angle		Forward tilting : 5° (± 3°); Backward tilting: 15° (±3°)
speaker		2 x2watt
Environmental conditions	Action	Temperature: 0 ~ + 40°C Humidity: 20% ~ 85% RH Non-Condensing
	Storage	Temperature: -10°C ~ +60°C Humidity: 10% ~ 90% RH Non-Condensing

(The actual application of the above parameters shall be subject to the specific model.)



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