

# MSI MAG Series LCD Monitor User Guide

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**MAG Series  
LCD Monitor  
MAG401QR (3EA5)  
User Guide**

## Getting Started

This chapter provides you with the information on hardware setup procedures. While connecting devices, be careful in holding the devices and use a grounded wrist strap to avoid static electricity.

## Package Contents

Monitor	MAG401QR
Documentation	Quick Start Guide
Accessories	Power Cord
	Stand with Screw(s)
	Stand Base with Screw(s)
Cables	DisplayPort Cable (Optional)
	USB Upstream Cable (for USB Type-B Upstream Port) (Optional)

### **⚠ Important**

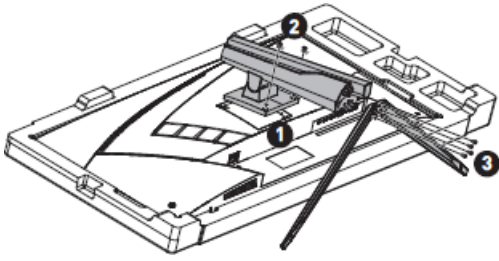
- Contact your place of purchase or local distributor if any of the items is damaged or missing.
- Package contents may vary by country.
- The included power cord is exclusively for this monitor and should not be used with other products.

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## Installing the Monitor Stand

1. Leave the monitor in its protective foam packaging. Align the stand bracket to the monitor groove.
2. Tighten the stand bracket with screws.
3. Connect the base to the stand and tighten the base screw to secure the base.

4. Make sure the stand assembly is properly installed before setting the monitor upright.



### **⚠ Important**

- Place the monitor on a soft, protected surface to avoid scratching the display panel. · Do not use any sharp objects on the panel.
- The groove for installing the stand bracket can also be used for wall mount. Please contact your dealer for proper wall mount kit.
- This product comes with NO protective film to be removed by the user! Any mechanical damages to the product including removal of the polarizing film may affect the warranty!

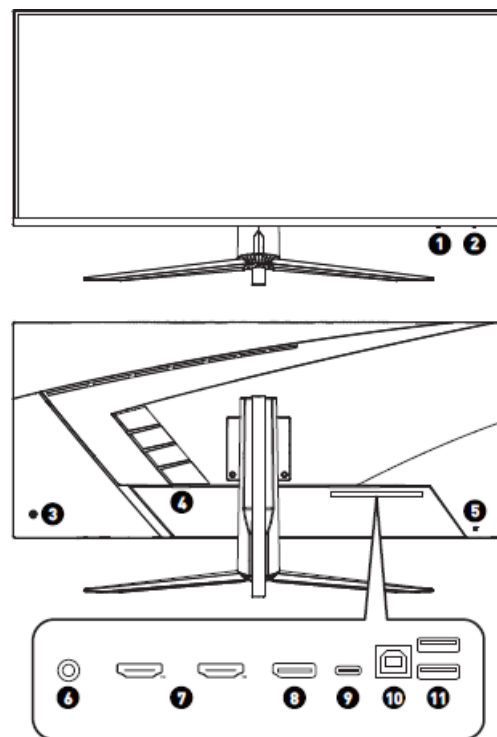
### **Adjusting the Monitor**

This monitor is designed to maximize your viewing comfort with its adjustment capabilities.

### **⚠ Important**

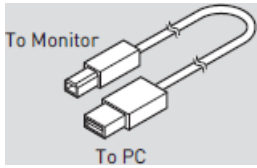
- Avoid touching the display panel when adjusting the monitor.
- Please slightly tilt the monitor backwards before pivoting it.

### **Monitor Overview**



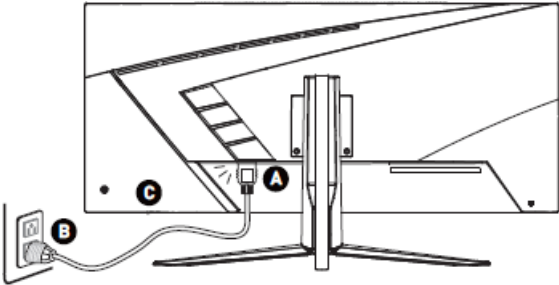
1	<p>Power LED</p> <p>Lit in white after the monitor is turned on. If no signal input, the LED will turn into orange. Lit in orange when the monitor is in Stand-by mode.</p>
2	<p>Macro Key</p> <p>To activate OSD Application.</p>
3	<p>Power Button &amp; Navi Key</p>
4	<p>Power Jack</p>
5	<p>Kensington Lock</p>
6	<p>Headphone Jack</p>
7	<p>HDMI™ Connector</p> <p>Supports 4K@60Hz as specified in HDMI™ 2.0.</p>
8	<p>DisplayPort</p> <p>Supports 3440×1440@155Hz as specified in DisplayPort 1.4a.</p>

9	<p>USB Type-C Port</p> <p>This port supports DisplayPort Alternate (DP Alt) Mode and up to 20V/3.25A (65W) power delivery.</p>
10	<p>USB 2.0 Type-B Upstream Port</p> <p>For USB Upstream Cable.</p> <p>To Monitor</p> <p>△Important</p> <p>Check the package for USB Upstream Cable and connect it to the PC and monitor. Once this cable is connected, the USB Type-A Downstream Ports on the monitor will be ready for use.</p> <p>To PC</p>
11	<p>USB 2.0 Type-A Port Getting Started 7</p>



## Connecting the Monitor to PC

1. Turn off your computer.
2. Connect the video cable from the monitor to your computer.
3. Connect the power cord to the monitor power jack. (Figure A)
4. Plug the power cord into the electrical outlet. (Figure B)
5. Turn on the monitor. (Figure C)
6. Power on the computer and the monitor will auto detect the signal source.



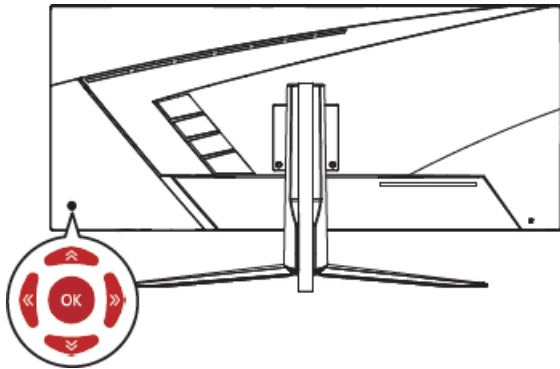
## OSD Setup

This chapter provides you with essential information on OSD Setup. △Important

All information is subject to change without prior notice.

## Navi Key

The monitor comes with a Navi Key, a multi-directional control that helps navigate the On-Screen Display (OSD) menu.



### Up/ Down/ Left/ Right:

- selecting function menus and items
- adjusting function values
- entering into/exiting from function menus

### Press (OK):

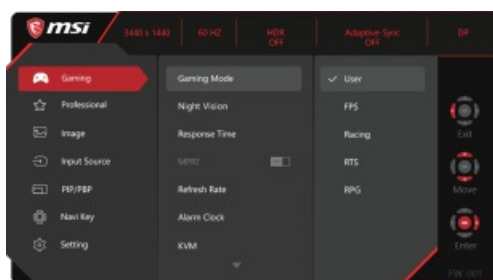
- launching the On-Screen Display (OSD)
- entering submenus
- confirming a selection or setting

## Hot Key

- Users may enter into preset function menus by moving the Navi Key up, down, left or right when the OSD menu is inactive.
- Users may customize their own Hot Keys to enter into different function menus.

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## OSD Menus



### ⚠ Important

The following settings will be grayed out when HDR signals are received:

- Night Vision
- MPRT
- Low Blue Light
- HDCR
- Brightness
- Contrast
- Color Temperature
- Optix Scope
- PIP/PBP

## Gaming

1st Level Menu	2nd/3rd Level Menu	Description
Game Mode	User	<ul style="list-style-type: none"><li>· Use Up or Down Button to select and preview mode effects.</li><li>· Press the OK Button to confirm and apply your mode type.</li></ul>
	FPS	
	Racing	
	RTS	
	RPG	

## 10 OSD Menus

1st Level Menu	2nd/3rd Level Menu	Description
Night Vision	OFF	<ul style="list-style-type: none"><li>· This function optimizes background brightness and is recommended for FPS games.</li></ul>
	Normal	
	Strong	




	Strongest		
	A.I.		
Response Time	Normal		· Activating the following functions will affect Response Time:  Activated Function Response Time Status » MPRT » PIP/PBP Unable to select
	Fast		
	Fastest		
MPRT	OFF		· Activating MPRT will affect:  Affected Function Function Status » Response Time  » Brightness Unable to select » HDCR  » PIP/PBP  Set to OFF  » Optix Scope  » Adaptive-Sync  » Screen Size 1:1 Set to Auto  (adjustable)  · MPRT is available when the refresh rate is over 85 Hz.
	ON		
Refresh Rate	Location	Left Top	· Location is adjustable in OSD Menu. Press the OK Button to confirm and apply your Refresh Rate Location.  · This monitor follows and works at the Operating System's preset Screen Refresh Rate.
		Right Top	
		Left Bottom	
		Right Bottom	
		Customize	

	OFF
	ON

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1st Level Menu	2nd/3rd Level Menu		Description
Alarm Clock	Location	Left Top	<div>· After setting the time, press the OK Button to activate the timer.</div> <div>· Users have to manually restore their preset Alarm Clock after any AC power loss and reconnection.</div>
		Right Top	
		Left Bottom	
		Right Bottom	
		Customize	
	OFF		
	15:00	00:01 ~ 99:59	
	30:00		
	45:00		
	60:00		
KVM	Auto		<div>· Auto allows the monitor to automatically switch between USB input sources, such as keyboards, mice or other USB devices.</div> <div>· Users can also designate Upstream port or USB Type-C as the only USB source.</div>
	Upstream		

	Type-C		gnal source.
Screen Assistance	Icon	None	· Users can adjust Screen Assistance in any mode.
			
	Position		
	Reset		

12 OSD Menus

1st Level Menu	2nd/3rd Level Menu		Description
Optix Scope	Scope Size	Small	<ul style="list-style-type: none"><li>· The center point will zoom in when Optix Scope is enabled, user can adjust the details through the “Scope Size” and “Scope Ratio” settings.</li><li>· Screen Assistance and Optix Scope can be enabled at the same time.</li><li>· Activating Optix Scope will affect:<ul style="list-style-type: none"><li>Affected Function Function Status » MPRT</li><li>» Adaptive-Sync</li><li>Unable to select</li><li>» PIP/PBP</li><li>» Screen Size 1:1 Set to Auto</li></ul></li></ul>
		Medium	
		Large	
	Scope Ratio	x1.5	
		x2	
		x4	
	OFF		
	ON		
	Adaptive-Sync	OFF	
ON			

**Professional**

1st Level Menu	2nd Level Menu	Description
Pro Mode	User	<ul style="list-style-type: none"> <li>· Use Up or Down Button to select and preview mode effects.</li> <li>· Press the OK Button to confirm and apply your mode type.</li> </ul>
	Anti-Blue	
	Movie	
	Office	
	sRGB	
	Eco	
Low Blue Light	OFF	<ul style="list-style-type: none"> <li>· Low Blue Light protects your eyes against blue light. When enabled, Low Blue Light adjusts the screen color temperature to a more yellow glow.</li> </ul>
	ON	<ul style="list-style-type: none"> <li>· When Pro Mode is set to Anti-Blue, it is mandatory to enable Low Blue Light.</li> </ul>

1st Level Menu	2nd Level Menu	Description
HDCR	OFF	<ul style="list-style-type: none"> <li>· HDCR enhances image quality by increasing the contrast of images.</li> <li>· Activating HDCR will affect: Affected Function Function Status <ul style="list-style-type: none"> <li>» Brightness Unable to select</li> <li>» MPRT Set to OFF</li> </ul> </li> </ul>
	ON	
MPRT	OFF	<ul style="list-style-type: none"> <li>· Activating MPRT will affect: Affected Function Function Status <ul style="list-style-type: none"> <li>» Response Time</li> <li>» BrightnessUnable to select</li> <li>» HDCR</li> <li>» PIP/PBP Set to OFF</li> <li>» Optix Scope</li> <li>» Adaptive-Sync</li> <li>» Screen Size 1:1 Set to Auto (adjustable)</li> </ul> </li> <li>· MPRT is available when the refresh rate is over 85 Hz.</li> </ul>
	ON	
Image Enhancement	OFF	<ul style="list-style-type: none"> <li>· Image Enhancement enhances image edges to improve their acutance.</li> </ul>
	Weak	
	Medium	
	Strong	
	Strongest	

## Image

1st Level Menu	2nd/3rd Level Menu	Description
Brightness	0-100	<ul style="list-style-type: none"> <li>· Properly adjust Brightness according to the surrounding lighting.</li> <li>· Activating the following functions will affect Brightness: Activated Function Brightness Status » MPRT » HDCRUnable to select</li> </ul>
Contrast	0-100	<ul style="list-style-type: none"> <li>· Properly adjust Contrast to relax your eyes.</li> </ul>

#### 14 OSD Menus

1st Level Menu	2nd/3rd Level Menu		Description
Sharpness	0-5		· Sharpness improves clarity and details of images.
Color Temperature	Cool		· Use Up or Down Button to select and preview mode effects.  · Press the OK Button to confirm and apply your mode type.  · Users can adjust Color Temperature in Customization mode.
	Normal		
	Warm		
	Customization	R (0-100)	
		G (0-100)	
		B (0-100)	
Screen Size	Auto		· Users can adjust Screen Size in any mode, any resolution and any screen refresh rate.  · Activating Screen Size 1:1 will affect:  Affected Function Function Status » MPRT  » Adaptive-Sync  Set to OFF  » PIP/PBP  » Optix Scope
	4:3		
	16:9		
	21:9		
	1:1		

## Input Source



1st Level Menu	2nd Level Menu	Description
HDMI™1		<ul style="list-style-type: none"> <li>Users can adjust Input Source in any mode.</li> </ul>
HDMI™2		
DP		
Type-C		
Auto Scan	OFF	<ul style="list-style-type: none"> <li>Users can use the Navi Key to select Input Source at below status:</li> <li>While “Auto Scan” is set to “OFF” with the monitor at power saving mode;</li> <li>While “No Signal” message box is shown on the monitor.</li> </ul>
	ON	

## OSD Menus 15

### PIP/PBP

1st Level Menu	2nd/3rd Level Menu		Description
OFF			
	Source	HDMI™1	
		HDMI™2	
		DP	
		Type C	
		Small	

PIP	PIP Size	Medium	
		Large	
	Location	Left Top	<ul style="list-style-type: none"> <li>· PIP (Picture in Picture) allows users to simultaneously display multiple video sources on one screen. One</li> </ul>
		Right Top	<ul style="list-style-type: none"> <li>· program is displayed on the full screen at the same time as one or more other programs are displayed in inset windows.</li> <li>· PBP (Picture by Picture) is a similar feature that displays two input</li> </ul>
		Left Bottom	<ul style="list-style-type: none"> <li>· sources side-by-side on the screen.</li> <li>· Display Switch allows users to switch between primary and secondary input sources.</li> </ul>
		Right Bottom	<ul style="list-style-type: none"> <li>· If there is only one signal input, the Display Switch and Audio Switch will be grayed out.</li> <li>· Users can adjust the ratio of window division by switching mode 1/ 2.</li> <li>· While Display Switch is selected in PBPx2, the source will exchange clockwise.</li> </ul>
		Customize	<ul style="list-style-type: none"> <li>· Activating PIP/PBP will affect:</li> </ul>
		Display Switch	<p>Affected Function Function Status » Response Time Unable to select » MPRT</p> <p>» Adaptive-Sync</p> <p>Set to OFF</p>
		Audio Switch	<p>» Optix Scope</p> <p>» HDMI™ CEC Set to OFF &amp; Unable to select</p>
	Mode 1		<p>» PIP:</p> <p>Screen Size 1:1</p>
	Mode 2		<p>Set to Auto &amp; Unable</p> <p>» PBP:</p>
	Source 1	HDMI™1	<p>to select</p> <p>Screen Size</p>
		HDMI™2	<p>4:3/ 16:9/ 21:9/ 1:1</p>
		DP	
		Type-C	

PBP (X2)	Source 2	HDMI <sub>TM1</sub>
		HDMI <sub>TM2</sub>
		DP
		Type-C
	Display Switch	
	Audio Switch	

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**Navi Key**

1st Level Menu	2nd Level Menu	Description
Up Down Left Right	OFF	· All Navi Key items can be adjusted via OSD Menus.
	Brightness	
	Game Mode	
	Screen Assistance	
	Alarm Clock	
	Input Source	
	PIP/PBP Mode	
	Refresh Rate	
	Info. On Screen	
	Night Vision	
	Optix Scope	
	KVM	

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## Setting

1st Level Menu	2nd Level Menu	Description

Language		<ul style="list-style-type: none"> <li>· Users have to press the OK Button to confirm and apply the Language setting.</li> <li>· Language is an independent setting. Users' own language setting will override the factory . When users set Reset to Yes, Language will not be changed.</li> </ul>
	English	
	Français	
	Deutsch	
	Italiano	
	Español	
	■■■	
	Русский	
	Português	
	Bahasa Indonesia	
	Türkçe	
	(More languages coming soon)	
Transparency	0~5	<ul style="list-style-type: none"> <li>· Users can adjust Transparency in any mode.</li> </ul>
OSD Time Out	5~30s	<ul style="list-style-type: none"> <li>· Users can adjust OSD Time Out in any mode.</li> </ul>

RGB LED	OFF	· Users can adjust RGB LED to ON or OFF.
	ON	
Power Button	OFF	· When set to OFF, users can press the power button to turn off the monitor.
	Standby	· When set to Standby, users can press the power button to turn off the panel and backlight.
Info. On Screen	OFF	· The information of the monitor status will be shown on the right side of the screen. · Users can enable or disable the Info. On Screen.
	ON	

## 18 OSD Menus

1st Level Menu	2nd Level Menu	Description
DP OverClocking	OFF	· To overclock the monitor refresh rate, users have to set DP OverClocking to ON.
	ON	
HDMI™ CEC	OFF	<ul style="list-style-type: none"> <li>· HDMI™ CEC (Consumer Electronics Control) supports Sony PlayStation®, Nintendo® Switch™, Xbox Series X S consoles and various audio-visual devices that are CEC-capable.</li> <li>· If HDMI™ CEC is set to ON: <ul style="list-style-type: none"> <li>• The monitor will automatically power on when the CEC device is turned on.</li> <li>• The CEC device will enter power saving mode when the monitor is turned off.</li> <li>• When Sony PlayStation®, Nintendo® Switch™, or Xbox Series X S console is connected, Game Mode and Pro Mode will be automatically set to default modes and can be adjusted to users' preferred modes later.</li> </ul> </li> <li>· Activating the following feature will affect HDMI™ CEC: Activated Function HDMI™ CEC Status » PIP/PBP Set to OFF &amp; Unable to select</li> </ul>
	ON	
Reset	YES	· Users can Reset and restore settings to original OSD Default in any mode.
	NO	

## OSD Menus 19

## Specifications

Monitor	MAG401QR
Size	40 inch
Curvature	Flat
Panel Type	IPS
Resolution	3440 x 1440 (UWQHD)

Aspect Ratio	21:9
Brightness	SDR: 400 nits (typ.) HDR Peak: 400 nits
Contrast Ratio	1000:1
Refresh Rate	155Hz
Response Time	1ms (MPRT)
I/O	<ul style="list-style-type: none"> <li>· Headphone Jack x1</li> <li>· DisplayPort x1</li> <li>· HDMI™ Connector x2</li> <li>· USB Type-C Port x1</li> <li>· USB 2.0 Type-A Port x2</li> <li>· USB 2.0 Type-B Upstream Port x1</li> </ul>
View Angles	178°(H) , 178°(V)
DCI-P3*/ sRGB	94%/ 118%
Surface Treatment	Anti-glare
Display Colors	1.07B (8 bit + FRC)
Monitor Power Options	100~240Vac, 50/60Hz, 3A
Power Consumption (Typical)	Power On < 150W Standby < 0.5W Power Off < 0.3W
Adjustment (Tilt)	-5° ~ 20°



Kensington Lock	Yes
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## 20 Specifications

Monitor		MAG401QR
VESA Mounting		<ul style="list-style-type: none"> <li>· Plate Type: 100 x 100 mm</li> <li>· Screw Type: M4 x 10 mm</li> <li>• Thread Diameter: 4 mm</li> <li>• Thread Pitch: 0.7 mm</li> <li>• Thread Length: 10 mm</li> </ul>
Dimension (W x H x D)		945.2 x 289.6 x 530.2 mm
Weight		10.3 kg (net) 12.4 kg (gross)
Environment	Operating	<ul style="list-style-type: none"> <li>· Temperature: 0°C to 40°C</li> <li>· Humidity: 20% to 90%, non-condensing</li> <li>· Altitude: 0 ~ 5000m</li> </ul>
	Storage	<ul style="list-style-type: none"> <li>· Temperature: -20°C to 60°C</li> <li>· Humidity: 10% to 90%, non-condensing</li> </ul>

\* Based on CIE1976 test standards.

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## Preset Display Modes

⚠Important

All information is subject to change without prior notice.

Standard	Resolution		MAG401QR	
			HDMI™	DP/ Type-C
QHD	2560×1440	@60Hz		V
		@120Hz	V	V
WQHD	3440×1440	@50Hz	V	
		@60Hz		V
		@100Hz	V	
		@120Hz		V
		@144Hz		V
Video Timing Resolution	720P		V	V
	1080P @60Hz		V	V
	1080P @120Hz		V	V
	2160P @30Hz		V	
	2160P @60Hz		V	
	2560x1080P @60Hz		V	V
	2560x1080P @120Hz		V	V
Special EDID for PBP used	1720×1440 @60Hz		V	V

PBP	Resolution		MAG401QR		
			HDMI™	DP	Type-C
Mode 1	880×1440	@60Hz		V	V
	2560×1440	@60Hz		V	V
Mode 2	1720×1440	@60Hz		V	V

22 Preset Display Modes

## Troubleshooting

### The power LED is off.

- Press the monitor power button again.
- Check if the monitor power cable is properly connected.

### No image.

- Check if the computer graphics card is properly installed.
- Check if the computer and monitor are connected to electrical outlets and are turned on.
- Check if the monitor signal cable is properly connected.
- The computer may be in Standby mode. Press any key to activate the monitor.

### The screen image is not properly sized or centered.

- Refer to Preset Display Modes to set the computer to a setting suitable for the monitor to display.

### No Plug & Play.

- Check if the monitor power cable is properly connected.
- Check if the monitor signal cable is properly connected.
- Check if the computer and graphics card are Plug & Play compatible.

### The icons, font or screen are fuzzy, blurry or have color problems.

- Avoid using any video extension cables.
- Adjust brightness and contrast.
- Adjust RGB color or tune color temperature.
- Check if the monitor signal cable is properly connected.
- Check for bent pins on the signal cable connector.

#### **The monitor starts flickering or shows waves.**

- Change the refresh rate to match the capabilities of your monitor.
- Update your graphics card drivers.
- Keep the monitor away from electrical devices that may cause electromagnetic interference (EMI).

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### **Safety Instructions**

- Read the safety instructions carefully and thoroughly.
- All cautions and warnings on the device or User Guide should be noted.
- Refer servicing to qualified personnel only.

### **Power**

- Make sure that the power voltage is within its safety range and has been adjusted properly to the value of 100~240V before connecting the device to the power outlet.
- If the power cord comes with a 3-pin plug, do not disable the protective earth pin from the plug. The device must be connected to an earthed mains socket-outlet.
- Please confirm the power distribution system in the installation site shall provide the circuit breaker rated 120/240V, 20A (maximum).
- Always disconnect the power cord or switch the wall socket off if the device would be left unused for a certain time to achieve zero energy consumption.
- Place the power cord in a way that people are unlikely to step on it. Do not place anything on the power cord.
- If this device comes with an adapter, use only the MSI provided AC adapter approved for use with this device.

### **Battery**

Please take special precautions if this device comes with a battery.

- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer.
- Avoid disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, which can result in an explosion.
- Avoid leaving a battery in an extremely high temperature or extremely low air pressure environment that can result in an explosion or the leakage of flammable liquid or gas.
- Do not ingest battery. If the coin/button cell battery is swallowed, it can cause severe internal burns and can lead to death. Keep new and used batteries away from children.

## **European Union:**

Batteries, battery packs, and accumulators should not be disposed of as unsorted household waste. Please use the public collection system to return, recycle, or treat them in compliance with the local regulations.

BSMI:

For better environmental protection, waste batteries should be collected separately for recycling or special disposal.

## **24 Safety Instructions**

California, USA:

The button cell battery may contain perchlorate material and requires special handling when recycled or disposed of in California.

For further information please visit: <https://dtsc.ca.gov/perchlorate/>

## **Environment**

- To reduce the possibility of heat-related injuries or of overheating the device, do not place the device on a soft, unsteady surface or obstruct its air ventilators.
- Use this device only on a hard, flat and steady surface.
- To prevent the device from tipping over, secure the device to a desk, wall or fixed object with an anti-tip fastener that helps to properly support the device and keep it safe in place.
- To prevent fire or shock hazard, keep this device away from humidity and high temperature.
- Do not leave the device in an unconditioned environment with a storage temperature above 60°C or below -20°C, which may damage the device.
- The maximum operating temperature is around 40°C.

· 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. Never pour any liquid into the opening; that could damage the device or cause electric shock.

· Always keep strong magnetic or electrical objects away from the device.

· If any of the following situations arises, get the device checked by service personnel:

- The power cord or plug is damaged.

- Liquid has penetrated into the device.

- The device has been exposed to moisture.

- The device does not work well or you can not get it working according to the User Guide.

- The device has dropped and damaged.

- The device has obvious sign of breakage.

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### TÜV Rheinland Certification

#### TÜV Rheinland Low Blue Light Certification

Blue light has been shown to cause eye fatigue

and discomfort. MSI now offers monitors with TÜV

Rheinland Low Blue Light certification to ensure

users' eye comfort and well-being. Please follow

the instructions below to reduce the symptoms from

extended exposure to the screen and blue light.

- Place the screen 20 – 28 inches (50 – 70 cm) away from your eyes and a little below eye level.

- Consciously blinking the eyes every now and then will help to reduce eye strain after extended screen time.

- Take breaks for 20 minutes every 2 hours.

- Look away from the screen and gaze at a distant object for at least 20 seconds during breaks.

- Make stretches to relieve body fatigue or pain during breaks.

- Turn on the optional Low Blue Light function.



## TÜV Rheinland Flicker Free Certification

- TÜV Rheinland has tested this product to



ascertain whether the display produces visible

and invisible flicker for the human eye and

therefore strains the eyes of users.

- TÜV Rheinland has defined a catalogue of

tests, which sets out minimum standards

at various frequency ranges. The test catalogue is based on internationally applicable standards or standards common within the industry and exceeds these requirements.

- The product has been tested in the laboratory according to these criteria.

- The keyword “Flicker Free” confirms that the device has no visible and invisible flicker defined in this standard within the range of 0 – 3000 Hz under various brightness settings.

- The display will not support Flicker Free when Anti Motion Blur/MPRT is enabled. (The availability of Anti Motion Blur/MPRT varies by products.)

## 26 TÜV Rheinland Certification

### Regulatory Notices

### CE Conformity

This device complies with the requirements set out in the Council Directive on the Approximation of the Laws of the Member States relating to Electromagnetic Compatibility (2014/30/EU), Low-voltage Directive (2014/35/EU), ErP Directive (2009/125/EC) and RoHS directive (2011/65/EU). This product has been tested and found to comply with the harmonized standards for Information Technology Equipment published under Directives of Official Journal of the European Union.

### FCC-B Radio Frequency Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment

generates, uses and can radiate radio frequency energy and, if

not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the measures listed below:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

#### **Notice 1**

The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### **Notice 2**

Shielded interface cables and AC power cord, if any, must be used in order to comply with the emission limits.

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.

MSI Computer Corp.

901 Canada Court, City of Industry, CA 91748, USA

(626) 913-0828

[www.msi.com](http://www.msi.com)

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#### **WEEE Statement**

Under the European Union ("EU") Directive on Waste Electrical and Electronic Equipment, Directive 2012/19/EU, products of "electrical and electronic equipment" cannot be discarded as municipal waste anymore and manufacturers of covered electronic equipment will be obligated to take back such products at the end of their useful life.

#### **Chemical Substances Information**

In compliance with chemical substances regulations, such as the EU REACH Regulation (Regulation EC No. 1907/2006 of the European Parliament and the Council), MSI provides the information of chemical substances in products at: <https://csr.msi.com/global/index>

#### **RoHS Statement**

Japan JIS C 0950 Material Declaration



A Japanese regulatory requirement, defined by specification JIS C 0950, mandates that manufacturers provide material declarations for certain categories of electronic products offered for sale after July 1, 2006.

<https://csr.msi.com/global/Japan-JIS-C-0950-Material-Declarations>

## India RoHS

This product complies with the “India E-waste (Management and Handling) Rule 2016” and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

## Turkey EEE Regulation

Conforms to the EEE Regulations of the Republic Of Turkey

## Ukraine Restriction of Hazardous Substances

The equipment complies with requirements of the Technical Regulation, approved by the Resolution of Cabinet of Ministry of Ukraine as of 10 March 2017, № 139, in terms of restrictions for the use of certain dangerous substances in electrical and electronic equipment.

## Vietnam RoHS

As from December 1, 2012, all products manufactured by MSI comply with Circular 30/2011/TT-BCT temporarily regulating the permitted limits for a number of hazardous substances in electronic and electric products.

## 28 Regulatory Notices

## Green Product Features

- Reduced energy consumption during use and stand-by
- Limited use of substances harmful to the environment and health · Easily dismantled and recycled
- Reduced use of natural resources by encouraging recycling
- Extended product lifetime through easy upgrades
- Reduced solid waste production through take-back policy

## Environmental Policy

- The product has been designed to enable proper reuse of parts and recycling and should not be thrown away at its end of life.
- Users should contact the local authorized point of collection for recycling and disposing of their end-of-life products.
- Visit the MSI website and locate a nearby distributor for further recycling information.

· Users may also reach us at [gpcontdev@msi.com](mailto:gpcontdev@msi.com) for information regarding proper disposal, take-back, recycling, and disassembly of MSI products.

## Warning!

Overuse of screens is likely to affect eyesight.

## Recommendations:

1. Take a 10-minute break for every 30 minutes of screen time.
2. Children under 2 years of age should have no screen time. For children aged 2 years and over, screen time should be limited to less than one hour per day.

## Copyright and Trademarks Notice


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## Technical Support

If a problem arises with your product and no solution can be obtained from the user's manual, please contact your place of purchase or local distributor. Alternatively, please visit <https://www.msi.com/support/> for further guidance.

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## Documents / Resources

	<a href="#">MSI MAG Series LCD Monitor</a> [pdf] User Guide MAG401QR 3EA5, MAG Series, MAG Series LCD Monitor, LCD Monitor, Monitor
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## References

-  [MSI - Redirect](#)
-  [csr](#)
-  [csr](#)
-  [dtsc.ca.gov/perchlorate/](https://dtsc.ca.gov/perchlorate/)
-  [Support | MSI Global](#)