



MAG Series

LCD Monitor

MAG401QR (3EA5)

User Guide

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Revision

V1.0, 2022/11

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

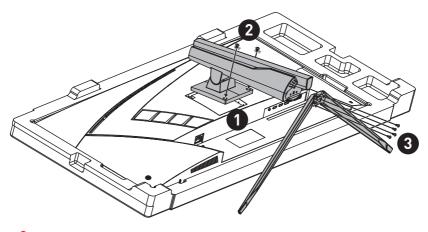
Monitor	MAG401QR			
Documentation	uick Start Guide			
	Power Cord			
Accessories	Stand with Screw(s)			
	Stand Base with Screw(s)			
Cables	DisplayPort Cable (Optional)			
Cables	USB Upstream Cable (for USB Type-B Upstream Port) (Optional)			

🕼 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.

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!

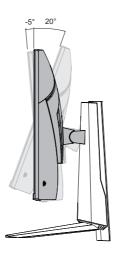


Adjusting the Monitor

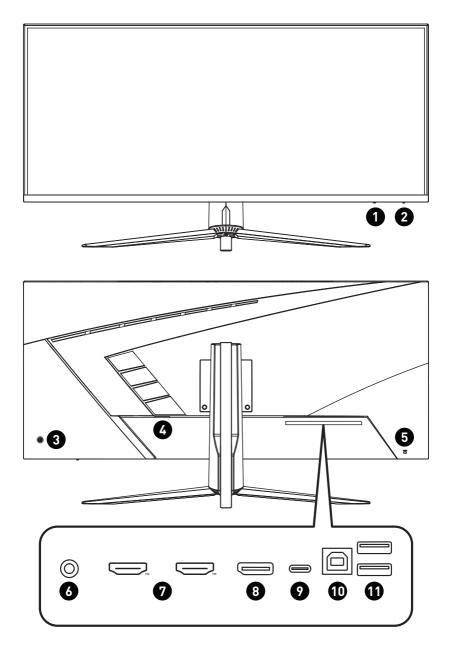
This monitor is designed to maximize your viewing comfort with its adjustment capabilities.

Important

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



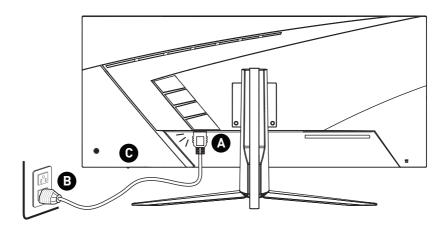
Monitor Overview



1	Power LED			
	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.			
2	Macro Key			
	To activate OSD Application.			
3	Power Button & Navi Key			
4	Power Jack			
5	Kensington Lock			
6	Headphone Jack			
7	HDMI™ Connector Hi⊃IIII ™			
	^{июн-сетинтки индтикем индека Supports 4K@60Hz as specified in HDMI™ 2.0.}			
8	DisplayPort			
	Supports 3440x1440@155Hz as specified in DisplayPort 1.4a.			
9	USB Type-C Port			
	This port supports DisplayPort Alternate (DP Alt) Mode and up to 20V/3.25A (65W) power delivery.			
Ð	USB 2.0 Type-B Upstream Port			
•	For USB Upstream Cable.			
	To Monitor			
	Check the package for USB Upstream Cable			
	and connect it to the PC and monitor. Once this cable is connected, the USB Type-A To PC			
	Downstream Ports on the monitor will be ready for use.			
0	USB 2.0 Type-A Port			

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

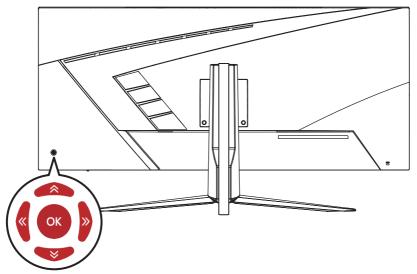
This chapter provides you with essential information on OSD Setup.



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.

OSD Menus

1 3440 x 1	440 60 HZ HDR OFF	Adaptive-Sync OFF	DP
Caming	Gaming Mode	✓ User	
숫 Professional	Night Vision	FPS	()
跡 Image	Response Time	Racing	Exit
→ Input Source	MPRT 01	RTS	()
РІР/РВР	Refresh Rate	RPG	Move
ල්) Navi Key	Alarm Clock		(()
्रिः Setting	KVM		Enter
			FW .001

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	• Use Up or Down Button to select and
	FPS	preview mode effects. • Press the OK Button to confirm and
	Racing	apply your mode type.
	RTS	
	RPG	

1st Level Menu	2nd/3rd L	.evel Menu	Description			
Night Vision	OFF		 This function optimizes background brightness and is recommended for FPS games. 		brightness and is recommended for	
	Normal					
	Strong		-			
	Strongest					
	A.I.		-			
Response Time	Normal		Activating the fol affect Response	lowing functions will Time:		
	Fast		Activated Function	Response Time Status		
	Fastest		» MPRT » PIP/PBP	Unable to select		
MPRT	OFF		Activating MPRT will affect:			
			Affected Function	Function Status		
	ON		» Response Time » Brightness	Unable to select		
			 » HDCR » PIP/PBP » Optix Scope » Adaptive-Sync 	Set to OFF		
			» Screen Size 1:1	Set to Auto (adjustable)		
			MPRT is available rate is over 85 Hz	e when the refresh z.		
Refresh Rate	Location	Left Top		table in OSD Menu.		
		Right Top		tton to confirm and sh Rate Location.		
		Left Bottom	 Operating System's preset Screen Refresh Rate. 			
		Right Bottom				
		Customize				
	OFF					
	ON					

1st Level Menu	2nd/3rd L	evel Menu	Description
Alarm Clock	Location	Left Top	• After setting the time, press the OK
		Right Top	Button to activate the timer.Users have to manually restore their
		Left Bottom	preset Alarm Clock after any AC
		Right Bottom	power loss and reconnection.
		Customize	
	OFF		
	15:00	00:01 ~	
	30:00	99:59	
	45:00		
	60:00		
KVM	Auto Upstream		Auto allows the monitor to
			automatically switch between USB input sources, such as keyboards, mice or other USB devices.
	Туре-С		 Users can also designate Upstream port or USB Type-C as the only USB signal source.
Screen	lcon	None	• Users can adjust Screen Assistance
Assistance			in any mode.
	Position		
	Reset		

1st Level Menu	2nd/3rd Level Menu		Description	
Optix Scope	Scope	Small	• The center point will zoom in when	
	Size	Medium		s through the "Scope
		Large	Size" and "Scope	5
	Scope	x1.5	 Screen Assistand can be enabled a 	
	Ratio	x2	• Activating Optix S	Scope will affect:
		x4	Affected Function	Function Status
		~-	» MPRT	
	OFF		» Adaptive-Sync	Unable to select
	ON		» PIP/PBP	
	UN		» Screen Size 1:1	Set to Auto
Adaptive-Sync	OFF ON		 Adaptive-Sync pr tearing. Activating Adapti 	revents screen ve-Sync will affect:
			Affected Function	Function Status
			» MPRT	
			» PIP/PBP	Set to OFF
			» Optix Scope	
			» Screen Size 1:1	Set to Auto (adjustable)

Professional

1st Level Menu	2nd Level Menu	Description
Pro Mode	User	• Use Up or Down Button to select and
	Anti-Blue	preview mode effects.Press the OK Button to confirm and apply
	Movie	your mode type.
	Office	
	sRGB	
	Eco	
Low Blue Light	OFF	• Low Blue Light protects your eyes against
	ON	blue light. When enabled, Low Blue Light adjusts the screen color temperature to a more yellow glow.
		• When Pro Mode is set to Anti-Blue, it is mandatory to enable Low Blue Light.

1st Level Menu	2nd Level Menu	Description		
HDCR	OFF ON	 HDCR enhances image quality by increasing the contrast of images. Activating HDCR will affect: 		
		Affected Function	Function Status	
		» Brightness	Unable to select	
		» MPRT	Set to OFF	
MPRT	OFF	Activating MPRT	will affect:	
	ON	Affected Function	Function Status	
		» Response Time » Brightness	Unable to select	
		 » HDCR » PIP/PBP » Optix Scope » Adaptive-Sync 	Set to OFF	
			Set to Auto (adjustable)	
		• MPRT is availabl over 85 Hz.	e when the refresh rate is	
Image	OFF		nent enhances image	
Enhancement	Weak	edges to improve their acutance.		
	Medium			
	Strong			
	Strongest			

Image

1st Level Menu	2nd/3rd Level Menu	Description	
Brightness	0-100	 Properly adjust Brightness according to the surrounding lighting. 	
		• Activating the following functions will affect Brightness:	
		Activated Function Brightness Status	
		» MPRT » HDCR	Unable to select
Contrast	0-100	 Properly adjust your eyes. 	Contrast to relax

1st Level Menu	2nd/3rd Level Menu		Description	
Sharpness	0-5		• Sharpness improves clarity ar details of images.	
Color	Cool		Use Up or Dowr	
Temperature	Normal		 and preview mo Press the OK B 	
	Warm		and apply your	
	Customization	R (0-100)	 Users can adjus Temperature in 	
		G (0-100)	mode.	
		B (0-100)		
Screen Size	Auto		• Users can adjus	
	4:3		any mode, any r screen refresh	esolution and any rate.
	16:9		Activating Scree	en Size 1:1 will
	21:9		affect:	Function Status
	1:1		 » MPRT » Adaptive-Sync » PIP/PBP » Optix Scope 	Set to OFF

Input Source

1st Level Menu	2nd Level Menu	Description	
HDMI™1		• Users can adjust Input Source in any mode.	
HDMI™2			
DP			
Туре-С			
Auto Scan	OFF	• Users can use the Navi Key to select Input	
	ON	Source at below status: While "Auto Scan" is set to "OFF" with the monitor at power saving mode; 	
		 While "No Signal" message box is shown on the monitor. 	

PIP/PBP

1st Level Menu	2nd/3rd Level Menu		Description			
OFF	OFF			• PIP (Picture in Picture) allows users		
PIP	Source	HDMI™1	to simultaneously display multiple video sources on one screen. One			
		HDMI™2	program is displa	yed on the full		
		DP	screen at the sam	ne time as one or ams are displayed in		
		Туре С	inset windows.	anns are uisptayeu in		
	PIP Size	Small	• PBP (Picture by P	icture) is a similar		
		Medium	feature that displa			
		Large		ide on the screen.		
	Location	Left Top		ows users to switch and secondary input		
		Right Top	sources.			
		Left Bottom	• If there is only one			
		Right Bottom	Display Switch an be grayed out.	d Audio Switch will		
		Customize	Users can adjust t			
	Display Sv	vitch	 division by switching mode 1/ 2. While Display Switch is selected in PBPx2, the source will exchange clockwise. 			
	Audio Swi	tch				
PBP (X2)	Mode 1					
	Mode 2		Activating PIP/PBP will affect:			
	Source 1	HDMI™1	Affected Function	Function Status		
		HDMI™2	» Response Time	Unable to select		
		DP	» Adaptive-Sync	Set to OFF		
		Туре-С	» Optix Scope			
	Source 2	HDMI™1	» HDMI™ CEC to select » PIP: Screen Size 1:1 Set to Auto	Set to OFF & Unable		
		HDMI™2				
		DP		Set to Auto & Unable		
		Туре-С	» PBP: Screen Size	to select		
	Display Swi		4:3/ 16:9/ 21:9/ 1:1			
	Audio Switch					

Navi Key

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

Setting

1st Level Menu	2nd Level Menu	Description
Language	繁體中文	• Users have to press the OK Button to
	English	confirm and apply the Language setting.Language is an independent setting. Users'
	Français	own language setting will override the
	Deutsch	factory . When users set Reset to Yes, Language will not be changed.
	Italiano	
	Español	
	한국어	
	日本語	
	Русский	
	Português	
	简体中文	
	Bahasa Indonesia	
	Türkçe	
	(More languages coming soon)	
Transparency	0~5	 Users can adjust Transparency in any mode.
OSD Time Out	5~30s	 Users can adjust OSD Time Out in any mode.
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
	ON	be shown on the right side of the screen.Users can enable or disable the Info. On Screen.

1st Level Menu	2nd Level Menu	Description		
DP OverClocking	OFF		monitor refresh rate, DP OverClocking to ON.	
	ON			
HDMI™ CEC	OFF		CEC (Consumer Electronics supports Sony PlayStation®, ® Switch™, Xbox Series X S and various audio-visual devices CEC-capable.	
	ON	Nintendo [®] Switch		
		● If HDMI™ CEC is	set to ON:	
		• The monitor will automatically power when the CEC device is turned on.		
		 The CEC device will enter power saving mode when the monitor is turned off. 		
		 When Sony PlayStation[®], Nintendo[®] Switch[™], or Xbox Series X S console is connected, Game Mode and Pro Mode will be automatically set to default mod and can be adjusted to users' preferred modes later. 		
		 Activating the following feature will affect HDMI[™] CEC: 		
		Activated Function	HDMI™ CEC Status	
		» PIP/PBP	Set to OFF & Unable to select	
Reset	YES	• Users can Reset and restore settings to		
	NO	original OSD Defa	ault in any mode.	

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)		
1/0	 Headphone Jack x1 DisplayPort x1 HDMI[™] Connector x2 USB Type-C Port x1 USB 2.0 Type-A Port x2 USB 2.0 Type-B Upstream Port x1 		
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		

Monitor		MAG401QR		
		• Plate Type: 100 x 100 mm		
		• Screw Type: M4 x 10 mm		
VESA Mounting	I	 Thread Diameter: 4 mm 		
		• Thread Pitch: 0.7 mm		
		 Thread Length: 10 mm 		
Dimension (W >	(H x D)	945.2 x 289.6 x 530.2 mm		
M/-:		10.3 kg (net)		
Weight		12.4 kg (gross)		
		• Temperature: 0°C to 40°C		
	Operating	• Humidity: 20% to 90%, non-condensing		
Environment		• Altitude: 0 ~ 5000m		
	a.	• Temperature: -20°C to 60°C		
	Storage	• Humidity: 10% to 90%, non-condensing		

* Based on CIE1976 test standards.

Preset Display Modes

Important

All information is subject to change without prior notice.

Chandrad	Resolution		MAG401QR	
Standard			HDMI™	DP/ Type-C
QHD	2560x1440	@60Hz		V
		@120Hz	V	V
WQHD	3440x1440	@50Hz	V	
		@60Hz		V
		@100Hz	V	
		@120Hz		V
		@144Hz		V
Video Timing	720P		V	V
Resolution	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	1720x1440 @60Hz		V	V

PBP	Resolution		MAG401QR		
FBF			HDMI™	DP	Туре-С
Mode 1	880x1440	@60Hz		V	V
	2560x1440	@60Hz		V	V
Mode 2	1720x1440	@60Hz		V	V

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).

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:



廢電池請回收

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

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.

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.)



Low Blue Light (Software Solution)



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



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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

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, \mathbb{N}° 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.

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 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.
- 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.

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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.

