

MAG Series

LCD Monitor

MAG 342CQR E2 (3DB6)

User Guide

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Revision

V1.1, 2024/11

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	MAG 342CQR E2	
Documentation	Quick Start Guide	
Accessories	Stand with Screw(s)	
	Stand Base with Screw(s)	
	Screw(s) for Wall Mount Bracket(s)	
	External Power Supply	
	Power Cord	
Cables	DisplayPort Cable (Optional)	

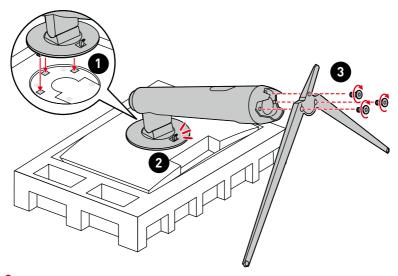


Important

- Contact your place of purchase or local distributor if any of the items is damaged or missing.
- Package contents may vary by country and model.
- 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 packaging. Align the stand to the monitor groove.
- 2. Push the stand towards the monitor groove until it locks in place.
- 3. Connect the base to the stand and tighten the base screws to secure the base.
- Make sure the stand assembly is properly installed before setting the monitor upright.



Important

- Do not use any sharp objects on the panel.
- Place the monitor on a soft, protected surface to avoid scratching the display 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!



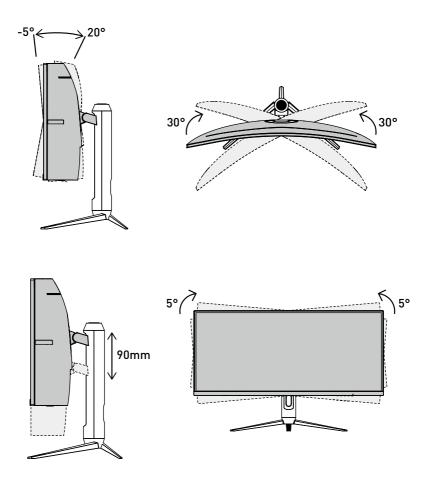
Adjusting the Monitor

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

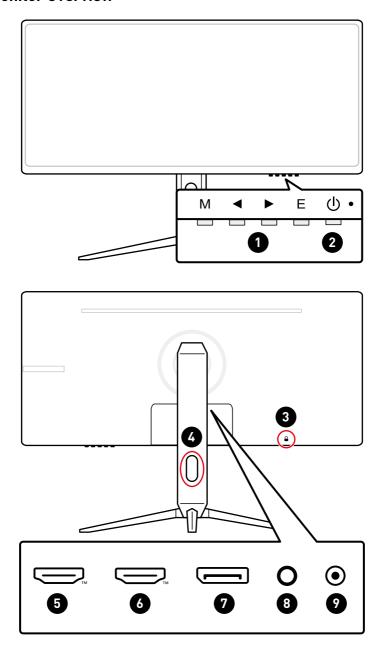


/ Important

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



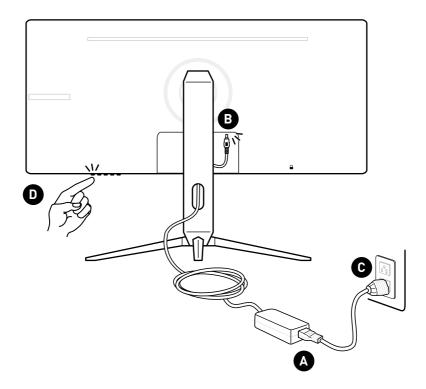
Monitor Overview



0	OSD Keys
2	Power Button & 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.
3	Kensington Lock
4	Cable Routing Hole
6	HDMI™ Connector H⊃ I
	Supports HDMI™ CEC, 3440x1440@100Hz as specified in HDMI™ 2.0b.
	1mportant
	To ensure optimal performance and compatibility, please use only HDMI™ cables certified with the official HDMI™ logo when connecting this monitor. For more information, please visit https://www.hdmi.org/resource/cables .
6	HDMI™ Connector HDMI™
	Supports 3440x1440@100Hz as specified in HDMI™ 2.0b.
	1mportant
	To ensure optimal performance and compatibility, please use only HDMI™ cables certified with the official HDMI™ logo when connecting this monitor. For more information, please visit https://www.hdmi.org/resource/cables .
7	DisplayPort
	Supports 3440x1440@180Hz as specified in DisplayPort 1.4a.
8	Headphone Jack
9	Power Jack

Connecting the Monitor to PC

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



OSD Setup

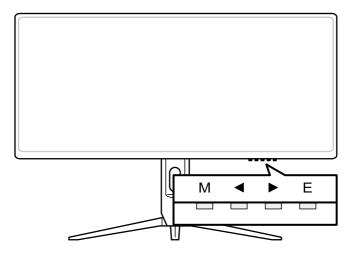
This chapter provides you with essential information on OSD Setup.



All information is subject to change without prior notice.

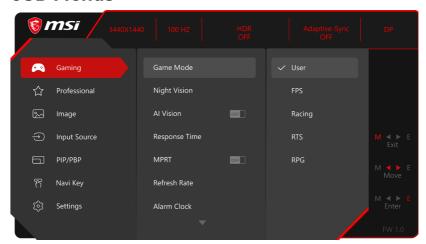
OSD Keys

The monitor comes with a set of OSD Keys that help to control the On-Screen Display (OSD) menu.



OSD Key	Hot Key (When OSD is OFF)	OSD Setup (When OSD is ON)
M	Activating the OSD Main Menu	Exiting the current menu.
•	Game Mode	Navigating through function menus and items.
	Screen Assistance	Adjusting function values.
Е	Input Source	Entering the submenus. Confirming a selection or setting.

OSD Menus





1 Important

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

- Night Vision
- MPRT
- Low Blue Light
- HDCR
- Brightness

- Contrast
- Color Temperature
- PIP/PBP
- Al Vision

Gaming

1st Level Menu	2nd/3rd Level Menu	Description
Game Mode	User	Use Up or Down Button to select and preview
	FPS	mode effects. • Press the E Button to confirm and apply your
	Racing	mode type.
	RTS	
	RPG	
Night Vision	OFF	This function optimizes background brightness
	Normal	and is recommended for FPS games.
	Strong	
	Strongest	
	A.I.	

1st Level Menu	2nd/3rd Lev	/el Menu	Description	
Al Vision	OFF ON		Al Vision enhances in the contrast of image brightness. Activating Al Vision w	· ·
			Affected Function	Function Status
			» Night Vision » HDCR » Brightness » MPRT	Unable to select Set to OFF
Response Time	Normal		Setting to Fastest will	ll reach the shortest
·	Fast		response time and howhen playing very fa	elp improve blurred images
	Fastest		when playing very las	st games.
MPRT	OFF ON		85 Hz.	nen the refresh rate is over
			Activating MPRT will	
			» Brightness	Function Status
			» Response Time	Unable to select
			» HDCR	
			» PIP/PBP » Adaptive-Sync	Set to OFF
			» Screen Size 1:1	Set to Auto
Refresh Rate	Location	Left Top	Location is adjustable	e in OSD Menu. Press the E
		Right Top		d apply your Refresh Rate
		Left Bottom		and works at the Operating
		Right Bottom	System's preset Scre	
		Customize		
	0FF	1		
	ON			
Alarm Clock	Location	Left Top	After setting the time	e, press the E Button to
		Right Top	activate the timer.	ally restore their preset
		Left Bottom	Alarm Clock after an	
		Right Bottom	reconnection.	
		Customize		
	OFF			
	15:00	00:01 ~ 99:59		
	30:00	_		
	45:00	_		
	60:00			

1st Level Menu	2nd/3rd Level Menu	Description	
Screen Assistance	None	Users can adjust Screen mode.	een Assistance in any
Adaptive-Sync	Reset	Adaptive-Sync prever	nts screen tearing
, auptive Sylle	ON	Activating Adaptive-S	-
		Affected Function	Function Status
		» MPRT » PIP/PBP	Set to OFF
			Set to Auto

Professional

1st Level Menu	2nd Level Menu	Description
Pro Mode	Eco	Use Up or Down Button to select and preview mode effects.
	User	Press the E Button to confirm and apply your mode
	Anti-Blue	type.
	Movie	Activating sRGB will affect:
	Office	Affected Function Function Status
	sRGB	» Color Temperature » Low Blue Light Unable to select
Low Blue Light	0FF	Low Blue Light protects your eyes against blue light.
	ON	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.
HDCR	OFF	HDCR enhances image quality by increasing the
	ON	contrast of images. • Activating HDCR will affect:
		Affected Function Function Status
		» Brightness Unable to select
		» MPRT Set to OFF
MPRT	OFF	MPRT is available when the refresh rate is over 85 Hz.
	ON	Activating MPRT will affect:
		Affected Function Function Status
		» Brightness » Response Time Unable to select
		» HDCR » PIP/PBP Set to OFF » Adaptive-Sync
		» Screen Size 1:1 Set to Auto
Image Enhancement	OFF	Image Enhancement enhances image edges to improve
	Weak	their acutance.
	Medium	
	Strong	
	Strongest	

Image

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

Input Source

1st Level Menu	2nd Level Menu	Description
HDMI™1		Users can adjust Input Source in any mode.
HDMI™2		
DP		
Auto Scan	OFF	Users can use the Navi Key to select Input Source at
	ON	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		PIP (Picture in Picture) allows users to		
PIP	Source	HDMI™1	on one screen. Une program is displaye	
		HDMI™2		
		DP	PBP (Picture by Picture)	
	PIP Size	Small		t sources side-by-side on
		Medium		users to switch between
		Large	primary and secondar	
	Location	Left Top	If there is only one sign Switch and Audio Swite	nal input, the Display tch will be grayed out.
		Right Top	Activating PIP/PBP wi	3 ,
		Left Bottom	Affected Function	Function Status
		Right Bottom	» Response Time	Unable to select
	Display Swit	ch	» MPRT	Set to OFF
	Audio Switch	า	» Adaptive-Sync	
PBP	Source 1	HDMI™1	» HDMI™ CEC	Set to OFF & unable to select
		HDMI™2	» PIP: Screen Size 1:1	Set to Auto & unable
		DP	» PBP: Screen Size	to select
	Source 2	HDMI™1		
		HDMI™2		
		DP		
	Display Switch Audio Switch			

Navi Key

1st Level Menu	2nd Level Menu	Description
Left	0FF	All Navi Key items can be adjusted via OSD Menus.
Right	Brightness	
Enter	Game Mode	
	Screen Assistance	
	Alarm Clock	
	Input Source	
	PIP/PBP Mode	
	Refresh Rate	
	Info. On Screen	
	Night Vision	

Settings

1st Level Menu	2nd/3rd Level Menu	Description
Language	繁體中文	Users have to press the E Button to confirm and
	English	apply the Language setting.
	Français	Language is an independent setting. Users' own language setting will override the factory. When
	Deutsch	users set Reset to Yes, Language will not be changed.
	Italiano	g
	Español	
	한국어	
	日本語	
	Русский	
	Português	
	简体中文	
	Bahasa Indonesia	
Türkçe (More languages coming soon)	Türkçe	
Transparency	0~5	Users can adjust Transparency in any mode.
OSD Time Out	5~30s	Users can adjust OSD Time Out in any mode.

1st Level Menu	2nd/3rd Level Menu	Description		
RGB LED	Red	RGB LED offers unique lighting effects for your		
	Green	monitor.		
	Blue			
	White			
	Breathing			
	Marquee			
	Rainbow			
	OFF			
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	on the right side of the screen.		
HDMI™ CEC	OFF	HDMI™ CEC (Consumer Electronics Control)		
	ON	supports Sony PlayStation®, Nintendo® Switch™, Xbox Series X S consoles and various audio-visual devices that are CEC-capable.		
		If HDMI™ CEC is set to ON:		
		The monitor will automatically power on 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 XIS console is connected, Game Mode and Pro Mode will be automatically set to default modes and can be adjusted to users' preferred modes later. 		
Reset	YES	Users can Reset and restore settings to original OSD		
	NO NO	Default in any mode.		

Specifications

Monitor	MAG 342CQR E2		
Size	34 inch		
Curvature	Curve 1500R		
Panel Type	VA		
Resolution	3440x1440 (UWQHD)		
Aspect Ratio	21:9		
Brightness	Typical SDR: 300 nits		
Contrast Ratio	3000:1		
Refresh Rate	180Hz		
Response Time	1ms (MPRT)		
	4ms (GTG)		
1/0	DisplayPort x1		
	HDMI™ Connector x2		
	• Headphone Jack x1		
View Angles	178°(H), 178°(V)		
DCI-P3*/ sRGB	95% / 119%		
Surface Treatment	Anti-glare		
Display Colors	1.07B (8bits + FRC)		
Monitor Power Options	19V === 3.42A		
External Power Supply**	Model: ADS-65HI-19A-1 19065E		
Power Input	100~240Vac, 50~60Hz, 1.5A		
Power Output	19V === 3.42A		
Adjustment (Height)	0 ~ 90mm		
Adjustment (Tilt)	-5° ~ 20°		
Adjustment (Swivel)	-30° ~ 30°		
Adjustment (Pivot)	-5° ~ 5°		
Kensington Lock	Yes		
VESA Mounting	• Plate Type: 75 x 75 mm		
	• Screw Type: M4 x 10 mm		
	Thread Diameter: 4 mm		
	• Thread Pitch: 0.7 mm		
	Thread Length: 10 mm		
Dimension (W x H x D)	808.6 x 270 x 514 mm		

Monitor		MAG 342CQR E2		
Weight	Net	6.95 kg		
	Gross	10.05 kg		
Environment	Operating	• Temperature: 0°C to 40°C		
		• Humidity: 20% to 90%, non-condensng		
		• Altitude: 0 ~ 5000m		
	Storage	• Temperature: -20°C to 60°C		
		• Humidity: 10% to 90%, non-condensing		

^{*} Based on CIE1976 test standards.

^{**} External Power Supply may vary by country.

Preset Display Modes



All information is subject to change without prior notice.

Standard	Decelution		Standard Default Mode	
Standard	Resolution		HDMI™	DP
Full HD	1920x1080	@60Hz		V
QHD	2560x1440	@60Hz		V
		@120Hz	V	V
UWQHD	3440x1440	@50Hz	V	
		@60Hz		٧
		@100Hz	V	٧
		@120Hz		V
		@165Hz		V
		@180Hz		V
Video Timing	720P		V	V
Resolution	1080P	@60Hz	V	V
		@120Hz	V	V
	2160P	@30Hz	V	
		@60Hz	V	
	2560x1080p	@60Hz	V	
		@120Hz	V	
HDMI™ VRR Function*		V		

^{*} HDMI[™] VRR (Variable Refresh Rate) synchronizes with Adaptive-Sync (ON/ OFF). For VRR ON/OFF status, please check Adaptive-Sync.

Chandrad	Resolution		PIP Mode without HDR	
Standard			HDMI™	DP
Full HD	1920x1080	@60Hz		V
QHD	2560x1440	@60Hz		V
		@120Hz	V	V
UWQHD	3440x1440	@50Hz	V	
		@60Hz		V
		@100Hz	V	V
		@120Hz		V
		@165Hz		V
		@180Hz		V
Video Timing Resolution	720P		V	V
	1080P	@60Hz	V	V
		@120Hz	V	V
	2160P	@30Hz	V	
		@60Hz	V	
	2560x1080p	@60Hz	V	
		@120Hz	V	

Standard	Resolution		PBP Mode without HDR	
Stallual u			HDMI™	DP
Video Timing Resolution	720P		V	٧
	1080P	@60Hz	V	V
PBP Mode	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.

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.)

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

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}^2 139, in terms of restrictions for the use of certain dangerous substances in electrical and electronic equipment.

Vietnam RoHS

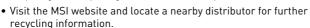
As from December 1, 2012, all products manufactured by MSI comply with Circular 30/2011/TT-BCT temporarily regulating the permitted limits for a number of hazardous substances in electronic and electric products.

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.





 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.
- 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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The terms HDMI™, HDMI™ High-Definition Multimedia Interface, HDMI™ Trade dress and the HDMI™ Logos are trademarks or registered trademarks of HDMI™ Licensing Administrator, Inc.

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.