

# Optix Series LCD Monitor

Optix G242 (3BA4) Optix G242P (3BA4) Optix G272 (3CB5) Optix G272P (3CB5)

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#### Revision

V1.0, 2020/11

# **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**

	Optix G242 (3BA4)	
Monitor	Optix G242P (3BA4)	
Monitor	Optix G272 (3CB5)	
	Optix G272P (3CB5)	
	Quick Start Guide	
Documentation	Registration Card	
	Warranty Card	
	Stand with Screw(s)	
	Stand Base with Screw(s)	
Accessories	Stand Cover	
	Power Cord	
	Power Adapter	
Cables	HDMI 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.

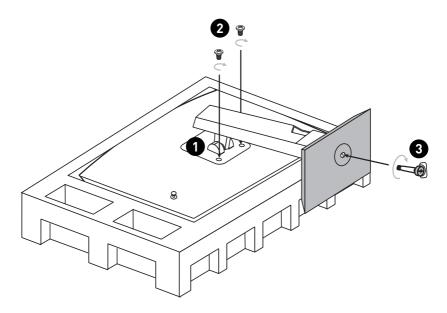
## Installing the Monitor Stand

## 🕼 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.

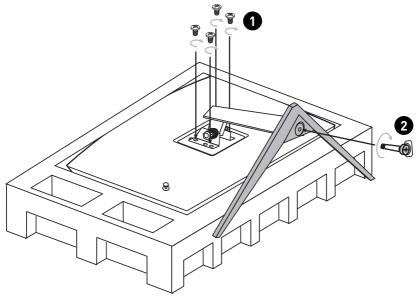
### Optix G242P/ Optix G272P

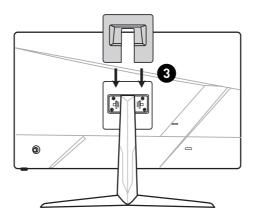
- 1. Leave the monitor in its protective foam packaging. Align the stand to the monitor groove.
- 2. Tighten the stand with screws.
- **3.** Connect the stand base to the stand and tighten the screw to secure the stand base.
- **4.** Make sure the stand assembly is properly installed before setting the monitor upright.



### Optix G242/ Optix G272

- 1. Leave the monitor in its protective foam packaging. Align the stand to the monitor groove. Tighten the stand with screws.
- 2. Connect the stand base to the stand and tighten the screw to secure the stand base.
- **3.** Align the latches to place the stand cover.
- **4.** Make sure the stand assembly is properly installed before setting the monitor upright.





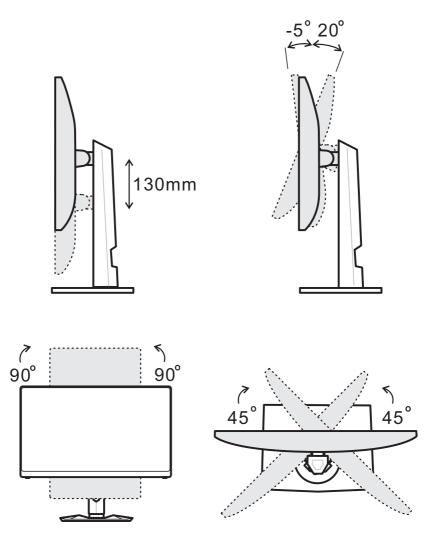
## Adjusting the Monitor

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

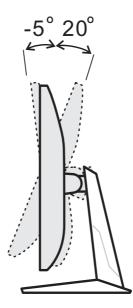
# Important

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

### Optix G242P/ Optix G272P

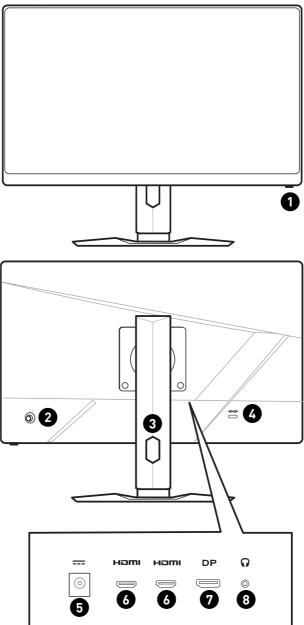


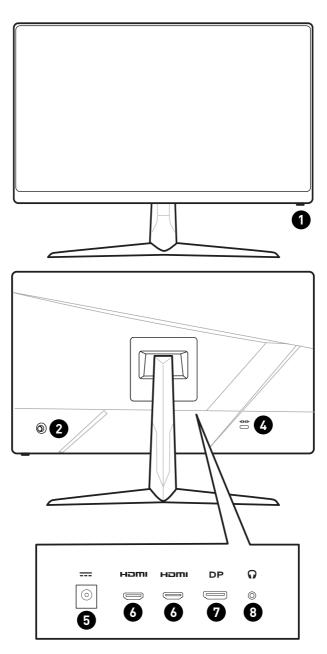
Optix G242/ Optix G272



## **Monitor Overview**

Optix G242P/ Optix G272P



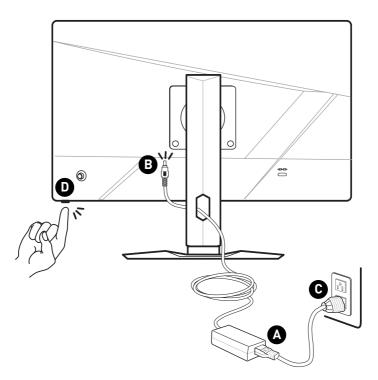


0	Power Button
0	Navi Key
3	Cable Routing Hole
6	Kensington Lock
6	Power Jack
6	
7	DisplayPort
8	Headphone Jack

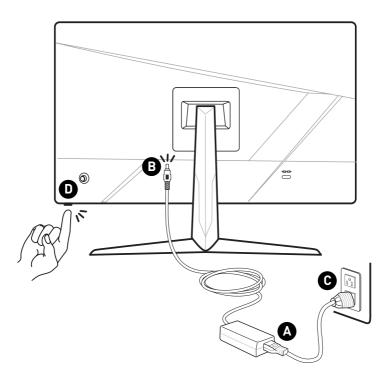
## **Connecting the Monitor to PC**

- 1. Turn off your computer.
- 2. Connect the video cable from the monitor to your computer.
- 3. Assemble the monitor power adapter & power cord. (Figure A)
- 4. Connect the power adapter 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.

#### Optix G242P/ Optix G272P



## Optix G242/ Optix G272



# **OSD Setup**

This chapter provides you with essential information on OSD Setup.

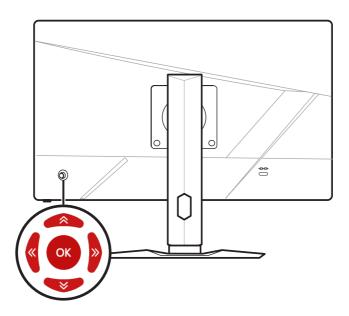
# Important

All information is subject to change without prior notice.

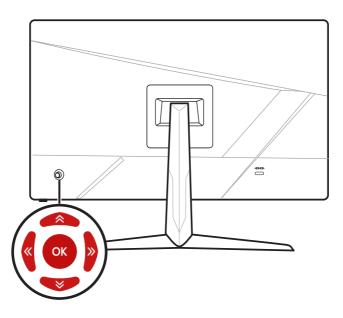
## Navi Key

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

### Optix G242P/ Optix G272P



### Optix G242/ Optix G272



#### 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 Game Mode, Screen Assistance, Alarm Clock and Input Source 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**

	920 x 1080 60 HZ Game Mode User	FreeSync HDMI 1 OFF	
Caming	Game Mode	✓ User	
🖒 Professional	Night Vision	FPS	
ලියා Image	Response Time	Racing	Exit
→ Input Source	Anti Motion Blur	RTS	
රල්) Navi Key	Refresh Rate	RPG	Move
्रि Setting	Alarm Clock		
	Screen Assistance	,	Enter
			Enci

## Gaming

1st Level Menu	2nd/3rd Level Menu	Description
Game Mode	User	• All items can be adjusted by users.
	FPS	• Use Up or Down Button to select and preview mode effects.
	Racing	• Press the OK Button to confirm and
	RTS	apply your mode type.
	RPG	
Night Vision	OFF	• This function optimizes background
	Normal	brightness and is recommended for FPS games.
	Strong	
	Strongest	
	A.I.	
Response Time	Normal	• Users can adjust Response Time in any mode.
	Fast	Response Time will be grayed out     while Anti Motion Blur is enabled
	Fastest	<ul> <li>Response Time have to set to Fast after Anti Motion Blur is disabled.</li> </ul>

1st Level Menu	2nd/3rd L	evel Menu	Description
Anti Motion Blur	OFF ON		<ul> <li>When Anti Motion Blur is enabled, HDCR and Brightness cannot be enabled and will be grayed out.</li> </ul>
			<ul> <li>Response time will be grayed out while Anti Motion Blur is enabled.</li> </ul>
			• Anti Motion Blur has to be disabled while Adaptive-Sync is set to ON.
Refresh Rate	Location	Left Top	• Users can adjust Refresh Rate in any mode.
		Right Top	Default Refresh Rate Location is
		Left Bottom	Left Top. Location is adjustable in OSD Menu. Press the OK Button to confirm and apply your Refresh Rate
		Right Bottom	Location.
	OFF		• This monitor follows and works at the Operating System's preset Screen
	ON		Refresh Rate.
Alarm Clock	Location	Left Top	• Users can adjust Alarm Clock in any
		Right Top	<ul><li>Mode.</li><li>After setting the time, press the OK</li></ul>
		Left Bottom	<ul><li>Button to activate the timer.</li><li>Default Alarm Clock Location is</li></ul>
		Right Bottom	Left Top. Users can select their own location.
	OFF		
	15:00	00:01 ~	
	30:00	99:59	
	45:00		
	60:00		
Screen Assistance	None		• Users can adjust Screen Assistance in any mode.
Assistance	[+] : + ⊕		<ul> <li>Screen Assistance default is None.</li> </ul>

1st Level Menu	2nd/3rd Level Menu	Description
Adaptive-Sync	OFF	<ul> <li>Adaptive-Sync prevents screen tearing.</li> </ul>
	ON	<ul> <li>DisplayPort or HDMI default is OFF and can be adjusted ON/OFF in any mode, any resolution, any input source and any screen refresh rate.</li> </ul>
		<ul> <li>Anti Motion Blur will be disabled if Adaptive-Sync is enabled.</li> </ul>

## Professional

1st Level Menu	2nd Level Menu	Description
Pro Mode	User	• Default mode is User.
	Reader	• All items can be adjusted by users.
	Cinema	<ul> <li>Use Up or Down Button to select and preview mode effects.</li> </ul>
	Designer	<ul> <li>Press the OK Button to confirm and apply your mode type.</li> </ul>
Eye Saver	OFF	• Eye Saver protects your eyes against blue
	ON	light. When enabled, Eye Saver adjusts the screen color temperature to a more yellow glow.
		• Users can adjust Eye Saver in any mode.
		<ul> <li>When Pro Mode is set to Reader, it is mandatory to enable Eye Saver.</li> </ul>
HDCR	OFF	• Users can adjust HDCR in any mode.
	ON	<ul> <li>HDCR enhances image quality by increasing the contrast of images.</li> </ul>
		<ul> <li>When HDCR is set to ON, Brightness will be grayed out.</li> </ul>
		<ul> <li>HDCR and Anti Motion Blur cannot be enabled simultaneously.</li> </ul>
Anti Motion	OFF	• When Anti Motion Blur is enabled, HDCR
Blur	ON	and Brightness cannot be enabled and will be grayed out.
		<ul> <li>Response time will be grayed out while Anti Motion Blur is enabled.</li> </ul>
		• Anti Motion Blur has to be disabled while Adaptive-Sync is set to ON.

1st Level Menu	2nd Level Menu	Description
Image	OFF	Image Enhancement enhances image
Enhancement	Weak	edges to improve their acutance. • Users can adjust Image Enhancement in
	Medium	any mode.
	Strong	
	Strongest	

### Image

1st Level Menu	2nd/3rd Level Menu		Description
Brightness	0-100		<ul> <li>Users can adjust Brightness in User, RTS, RPG and Reader mode.</li> </ul>
			<ul> <li>Brightness will be grayed out when Anti Motion Blur or HDCR are enabled.</li> </ul>
Contrast	0-100		• Users can adjust Contrast in any mode.
Sharpness	0-5		<ul> <li>Users can adjust Sharpness in any mode.</li> </ul>
			<ul> <li>Sharpness improves clarity and details of images.</li> </ul>
Color Temperature	Cool		Color Temperature default is     Normal.
remperature	Normal		Use Up or Down Button to select
	Warm		and preview mode effects.
	Customization	R (0-100)	• Press the OK Button to confirm and apply your mode type.
		G (0-100)	• Users can adjust Color
		B (0-100)	Temperature in Customization mode.
Screen Size	Auto		• Users can adjust Screen Size in
	4:3		any mode, any resolution and any screen refresh rate.
	16:9		• Default is Auto.

## Input Source

1st Level Menu	2nd Level Menu	Description
HDMI1		• Users can adjust Input Source in any mode.
HDMI2		
DP		
Auto Scan	OFF	• Users can use the Navi Key to select Input
	ON	Source at below status:
		<ul> <li>While "Auto Scan" is set to "OFF" with the monitor at power saving mode;</li> </ul>
		<ul> <li>While "No Signal" message box is shown on the monitor.</li> </ul>

## Navi Key

1st Level Menu	2nd Level Menu	Description
Up / Down / Left	OFF	• Up Button default is Game Mode.
/ Right	Brightness	• Down Button default is Screen Assistance.
	Game Mode	• Left Button default is Alarm Clock.
		• Right Button default is Input Source.
	Screen Assistance	<ul> <li>All Navi Key items can be adjusted via OSD Menus.</li> </ul>
	Alarm Clock	
	Input Source	
	Refresh Rate	
	Information on Screen	

## Setting

1st Level Menu	2nd Level Menu	Description
Language	繁體中文	• Language factory default is English.
	English	• Users have to press the OK Button to confirm and apply the Language setting.
	Français	Language is an independent setting.
	Deutsch	Users' own language setting will override the factory default. When users set Reset
	Italiano	to Yes, Language will not be changed.
	Español	
	한국어	
	日本語	
	Русский	
	Português	
	简体中文	
	Bahasa Indonesia	
	Türkçe	
	(More languages coming soon)	
Transparency	0~5	<ul> <li>Users can adjust Transparency in any mode.</li> </ul>
OSD Time Out	5~30s	• Users can adjust OSD Time Out in any mode.
Power Button	OFF	• When set to OFF, users can press the power button to turn off the monitor.
	Standby	<ul> <li>When set to Standby, users can press the power button to turn off the panel and backlight.</li> </ul>
Information on	OFF	• The information of the monitor status will
Screen	ON	<ul> <li>be shown on the right side of the screen.</li> <li>Users can enable or disable the Information on Screen. Default is OFF.</li> </ul>
Reset	YES	Users can Reset and restore settings to
	NO	original OSD Default in any mode.

# **Specifications**

Model	Optix G242/ Optix G242P/ Optix G272/ Optix G272P				
Size	23.8 inch (Optix G242/ Optix G242P)				
5126	27 inch (Optix G272/ Optix G272P)				
Curvature	N/A				
Panel Type	IPS				
Resolution	1920 x 1080 @144Hz				
Aspect Ratio	16:9				
Brightness (nits)	250 (typ.)				
Contrast Ratio	1000:1				
Refresh Rate	144Hz				
Response Time	1ms (MPRT)				
Input Interface	• HDMI 1.4 Port x2				
	• DisplayPort x1				
	• HDMI 1.4 Port x2				
I/O	• DisplayPort x1				
	Headphone Jack x1				
View Angles	178°(H) , 178°(V)				
DCI-P3*/ sRGB	95%/ 128% (Optix G242/ Optix G242P)				
	92%/ 120% (Optix G272/ Optix G272P)				
Surface Treatment	Anti-glare				
Display Colors	16.7M				
Monitor Power Options	20V === 2.25A				
Power Adapter Specs	Model: ADPC2045				
Power Input	100~240Vac, 50~60Hz, 1.5A				
Power Output	20V === 2.25A				
Adjustment (Tilt)	-5° ~ 20°				
Adjustment (Height)	0 ~ 130mm (Optix G242P/ Optix G272P)				
Adjustment (Swivel)	-45° ~ 45° (Optix G242P/ Optix G272P)				
Adjustment (Pivot)	-90° ~ 90° (Optix G242P/ Optix G272P)				

Model		Optix G242/ Optix G242P/ Optix G272/ Optix G272P		
Kensington Lock		Yes		
VESA Mounting		<ul> <li>Plate Type: 100 x 100 mm</li> <li>Screw Type: M4 x 10 mm</li> <li>Thread Diameter: 4 mm</li> </ul>		
		<ul><li>Thread Pitch: 0.7 mm</li><li>Thread Length: 10 mm</li></ul>		
Dimension (W x H x D)		540.3 x 411.6 x 228.2 mm (Optix G242) 540.3 x 514.3 x 233.7 mm (Optix G242P) 612.5 x 444.3 x 228.2 mm (Optix G272) 612.5 x 403.6 x 233.7 mm (Optix G272P)		
Weight		3.33 Kg (net)/ 5.0 Kg (gross) (Optix G242) 5.36 Kg (net)/ 7.66 Kg (gross) (Optix G242P) 4.33 Kg (net)/ 6.63 Kg (gross) (Optix G272) 6.40 Kg (net)/ 8.80 Kg (gross) (Optix G272P)		
Environment	Operating	<ul> <li>Temperature: 0°C to 40°C</li> <li>Humidity: 20% to 90%, non-condensing</li> <li>Altitude: 0 ~ 5000m</li> </ul>		
	Storage	<ul> <li>Temperature: -20°C to 60°C</li> <li>Humidity: 10% to 90%, non-condensing</li> </ul>		

\* Based on CIE1976 test standards.

# **Preset Display Modes**

	Desclation		Optix G242/ Optix G242P	
Standard	Resolution		HDMI	DP
VGA	640x480	@60Hz	V	V
		@67Hz	V	V
		ି (d72Hz	V	V
		@75Hz	V	V
	720x400	@70Hz	V	V
SVGA	800x600	@56Hz	V	V
		@60Hz	V	V
		ି 1072Hz	V	V
		@75Hz	V	V
XGA	1024x768	@60Hz	V	V
		@70Hz	V	V
		@75Hz	V	V
SXGA	1152x864	@75Hz	V	V
	1280x720	@60Hz	V	V
	1280x960	@60Hz	V	V
	1280x1024	@60Hz	V	V
		@75Hz	V	V
WXGA+	1440x900	@60Hz	V	V
WSXGA+	1680x1050	@60Hz	V	V
DOS	640x350	ି 1070Hz	V	V
	720x400	ି 070Hz	V	V
Full HD	1920x1080	@60Hz	V	V
		@144Hz	V	V

Mode	Video Timing Resolution		Optix G242/ Optix G242P	
Moue			HDMI	DP
480P	640x480P	@60Hz	V	V
	720x480P		V	V
	1440x480P		V	V
576P	720x576P	@50Hz	V	V
	1440x576P		V	V
720P	1280x720P	@50Hz	V	V

Mode	Video Timing		Optix G242/ Optix G242P	
Resolution			HDMI	DP
1080P	1920x1080P	@50Hz	V	V
		@60Hz	V	V
		ା20Hz	V	V

	Resolution		Optix G272/ Optix G272P	
Standard			HDMI	DP
VGA	640x480	@60Hz	V	V
		ାର୍ପ୍ତମ୍ମz	V	V
		ି 1072Hz	V	V
		@75Hz	V	V
	720x400	ା ପମ୍ପମ ସ	V	V
SVGA	800x600	ି d56Hz	V	V
		@60Hz	V	V
		@72Hz	V	V
		ି 075Hz	V	V
XGA	1024x768	@60Hz	V	V
		ି 1070Hz	V	V
		ି 075Hz	V	V
SXGA	1152x864	ି 075Hz	V	V
	1280x720	@60Hz	V	V
	1280x960	@60Hz	V	V
	1280x1024	@60Hz	V	V
		ି 075Hz	V	V
WXGA+	1440x900	@60Hz	V	V
WSXGA+	1680x1050	@60Hz	V	V
DOS	640x350	@70Hz	V	V
	720x400	@70Hz	V	V
Full HD	1920x1080	@60Hz	V	V
		@144Hz	V	V

Mada	Mode Video Timing Resolution		Optix G272/ Optix G272P	
Moue			HDMI	DP
480P	640x480P	@60Hz	V	V
	720x480P		V	V
	1440x480P		V	V
576P	1440x576P	@50Hz	V	V
1080P	1920x1080P	@60Hz	V	V
		@120Hz	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.

#### Taiwan:



#### 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.

# **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://storage-asset.msi.com/html/popup/csr/evmtprtt\_pcm.html

## **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://storage-asset.msi.com/html/popup/csr/cemm\_jp.html

### India RoHS

This product complies with the "India E-waste (Management and Handling) Rule 2011" 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 December 3, 2008 N $^{o}$  1057, 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.

