



## **PRO Series**

## **LCD Monitor**

PRO MP242 (3PA1)

PRO MP242V (3PA1)

PRO MP242P (3PA1)

PRO MP271 (3PA2)

PRO MP271P (3PA2)

PRO MP271Q (3PA3)

PRO MP271QP (3PA3)

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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**

Monitor	PRO MP242V	PRO MP242 / PRO MP242P / PRO MP271 / PRO MP271P	PR0 MP271Q / R0 MP271QP	
		Quick Start Guide		
Documentation		Registration Card		
	Warranty Card			
	Stand (PRO MP242 / PRO MP242V / PRO MP271 / PRO MP271Q)			
Accessories	Stand with Screw(s) (PR0 MP242P / PR0 MP271P / PR0 MP271QP)			
	Stand Base	tand Base Stand Base with Screw(s)		
	Power Cord			
Cables	HDMI Cable (Optional)			



## 1mportant

- 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

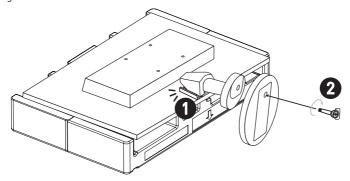


#### *Important*

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

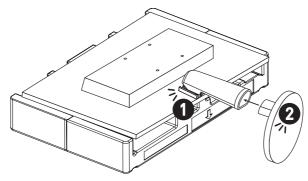
#### PRO MP242 / PRO MP271 / PRO MP271Q

- 1. Leave the monitor in its protective foam packaging. Align the stand to the monitor groove. Push the stand towards the monitor groove until it locks in place.
- 2. Connect the base to the stand and tighten the base screw to secure the base.
- 3. Make sure the stand assembly is properly installed before setting the monitor upright.



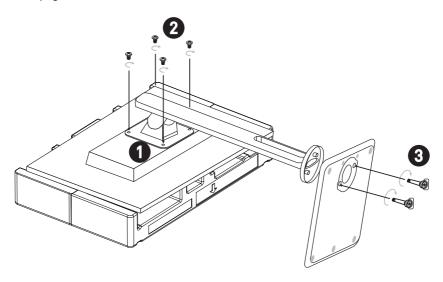
#### PRO MP242V

- 1. Leave the monitor in its protective foam packaging. Align the stand to the monitor groove. Push the stand towards the monitor groove until it locks in place.
- 2. Connect and push the base towards the stand until it locks in place.
- 3. Make sure the stand assembly is properly installed before setting the monitor upright.



#### PRO MP242P / PRO MP271P / PRO MP271QP

- 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 screws to secure the base.
- 4. Make sure the stand assembly is properly installed before setting the monitor upright.





The groove for installing the stand bracket can also be used for wall mount. Please contact your dealer for proper wall mount kit.

## **Adjusting the Monitor**

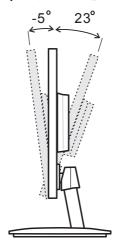
This monitor is designed to maximize your viewing comfort with its adjustment capabilities.



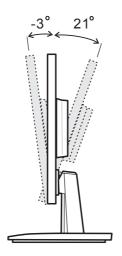
#### *Important*

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

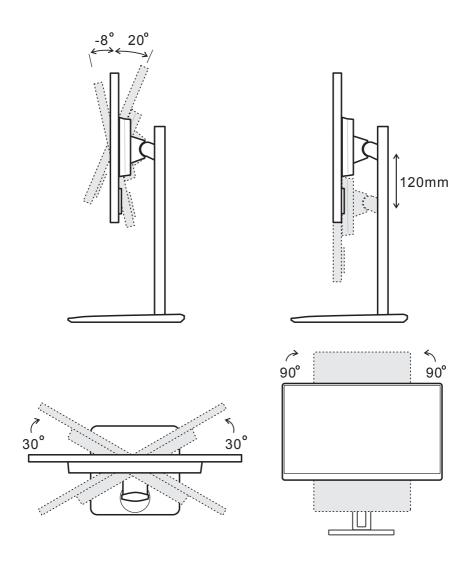
#### PRO MP242 / PRO MP271 / PRO MP271Q



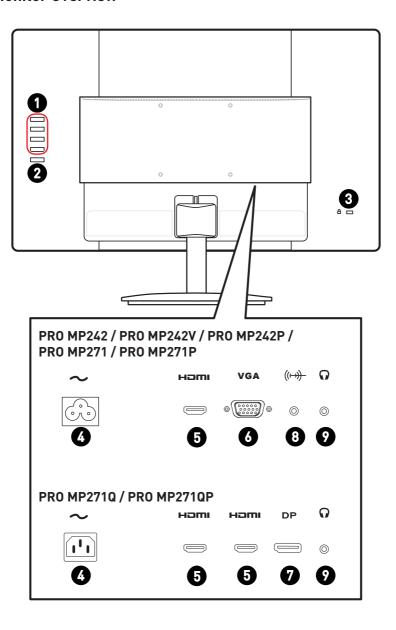
#### PRO MP242V



## PRO MP242P / PRO MP271P / PRO MP271QP



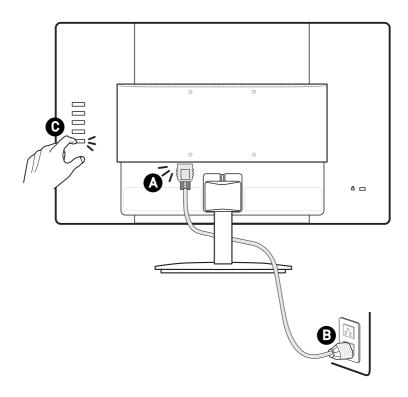
### **Monitor Overview**



0	OSD Keys
2	Power Button
3	Kensington Lock
4	Power Jack
6	HDMI Port Hami™
6	D-Sub VGA Port
7	DisplayPort
8	Line-In Audio Jack
9	Headphone Jack

## 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.

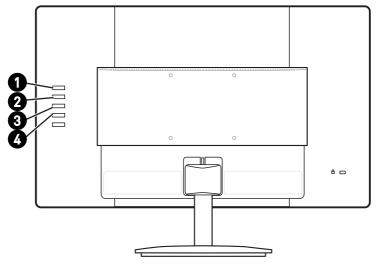


#### *Important*

All information is subject to change without prior notice.

## **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)
0	AUTO / SOURCE / EXIT	<ul> <li>Selecting the video input from external sources</li> <li>Activating the Auto Adjustment function to optimize the horizontal position, vertical position, clock and focus</li> </ul>	Returning to the previous menu     Exiting from the OSD Main Menu
2	VOLUME / +	Activating the Volume control     Navigating through functions     menus and items	
3	ECO / -	Activating the ECO function	Adjusting function values
4	MENU / ENTER	Activating the OSD Main Menu     To lock/unlock the OSD, press and hold the MENU button while the monitor is off and then press the power button to turn the monitor on.	Confirming the selection

## **OSD Menus**



## Luminance

1st Level Menu	2nd Level Menu	Description
Contrast	0-100	Adjusting display contrast. This function is available in Standard mode.
Brightness	0-100	Adjusting display brightness. This function is available in Standard mode.
Eco Mode	Standard	Standard Mode
	Text	Text Mode
	Internet	Internet Mode
	Game	Game Mode
	Movie	Movie Mode
	Sports	Sports Mode
DCR	ON	DCR enhances image quality by increasing the contrast of images.
	OFF	When DCR is enabled, Contrast, Brightness and Eco Mode cannot be adjusted and will be grayed out.
		When DCR is enabled, Color Temp. will be set to Warm.

1st Level Menu	2nd Level Menu	Description
Overdrive (for PRO MP242	Normal	Deactivating the response time overdrive function
/ PRO MP242V / PRO MP242P / PRO MP271 / PRO P271P)	Fast	Setting to Fast will shorten the response time and help improve blurred images when playing fast games.
	Fastest	Setting to Fastest will reach the shortest response time and help improve blurred images when playing very fast games.
		Overshooting may occur when Overdrive is set to Fastest.

## Image Setup (for D-Sub VGA & HDMI)

### PRO MP242 / PRO MP242V / PRO MP242P / PRO MP271 / PRO P271P

1st Level Menu	2nd Level Menu	Description
Clock	0-100	Adjusting the clock to reduce Vertical-Line noise
Phase	0-100	Adjusting the phase to reduce Horizontal- Line noise
H. Position	0-100	Adjusting the horizontal position of the image
V. Position	0-100	Adjusting the vertical position of the image
Image Ratio	Wide	Selecting the Image Aspect Ratio
	4:3	

## PRO MP271Q / PRO MP271QP

1st Level Menu	2nd Level Menu	Description
Image Ratio	Wide	Selecting the Image Aspect Ratio
	4:3	
Overdrive	Normal	Deactivating the response time overdrive function
	Fast	Setting to Fast will shorten the response time and help improve blurred images when playing fast games.
	Fastest	Setting to Fastest will reach the shortest response time and help improve blurred images when playing very fast games.
		Overshooting may occur when Overdrive is set to Fastest.

## Color Temp.

1st Level Menu	2nd Level Menu	Description	
Warm (6500K)		Setting Warm Color Temperature to default	
Normal (7300K)		Setting Normal Color Temperature to default	
Cool (9300K)		Setting Cool Color Temperature to default	
User	R (0-100)	Adjusting the Red Gain	
	G (0-100)	Adjusting the Green Gain	
	B (0-100)	Adjusting the Blue Gain	
sRGB	`	Setting sRGB Color Temperature to default	
Low Blue Light		Low Blue Light protects your eyes against blue light. When enabled, Low Blue Light adjusts the screen color temperature to a more yellow glow.	

## **OSD Setup**

1st Level Menu	2nd Level Menu	Description
H. Position	0-100	Adjusting the horizontal position of OSD
V. Position	0-100	Adjusting the vertical position of OSD
Timeout	5-100	Adjusting the OSD timeout
Language	English	Selecting the OSD language
	Español	
	Français	
	Português	
	Русский	
	简体中文	
	繁體中文	
	한국어	
	(More languages coming soon)	

## Extra

1st Level Menu	2nd Level Menu	Description
Input Select	Auto	Selecting the video input source
(for PRO MP242	D-SUB	
/ PR0 MP242V / PR0 MP242P / PR0 MP271 / PR0 P271P)	HDMI	
Input Select	Auto	
(for PRO MP271Q	HDMI1	
/ PR0 MP271QP)	HDMI2	
	DisplayPort	
DDC/CI	ON	Turning on/off the DDC/CI support
	OFF	
Reset	YES	Resetting and restoring settings to
	NO	original OSD defaults
Information		Showing the information of the main image source

## **Specifications**

Model	PR0 MP242	PRO MP242V	PRO MP242P	
Size	23.8 inch			
Panel Type	IPS	IPS		
Resolution	1920 x 1080 @60Hz			
Aspect Ratio	16:9			
Brightness (nits)	250 cd/m2 (TYP)			
Contrast Ratio	1000:1			
Refresh Rate	60 Hz			
Response Time	5 ms			
Input Interface	HDMI Port x1     D-Sub VGA Port x1			
View Angles	178°(H), 178°(V)			
sRGB	99.1%			
Surface Treatment	Anti-glare			
Display Colors	16.7 Million			
Speaker	2 x 2W			
Power Type	Internal Power			
Power Consumption (Typical)	Power On < 27W Standby < 0.5W Power Off < 0.5W			
System Rating	100~240Vac, 50/60Hz, 1.5A			
Adjustment (Tilt)	-5° ~ 23°	-3° ~ 21°	-8°~ 20°	
Adjustment (Swivel)			-30° ~ 30°	
Adjustment (Pivot)	-90° ~ 90°			
Adjustment (Height)	0 ~ 120 mm			
Kensington Lock	Yes			

Model		PRO MP242	PRO MP242V	PR0 MP242P	
		• Plate Type: 100 x 100 mm			
		• Screw Type: M4 x 10 mm			
VESA Mounting		• Thread Diameter: 4 mm			
		• Thread Pitch: 0.7 mm			
		• Thread Length: 10 mm			
Dimension (W	x H x D)	539.5 x 405.9 x 219.7mm	539.5 x 402.7 x 205.7mm	539.5 x 385.7 x 228.9 mm	
Weight		3.3Kg (Net), 4.9Kg (Gross)	3.07Kg (Net), 4.7Kg (Gross)	4.49Kg (Net), 6.6Kg (Gross)	
Operating • Temperature: 0°C to			C to 40°C		
	Humidity: 10% to 85%, non-condensing				
<b>Environment</b> • Altitude: 0 ~ 5000m					
	Storage	Temperature: -20°C to 60°C			
		Humidity: 10% to 90%, non-condensing			

Model	PR0 MP271	PR0 MP271P	PR0 MP271Q	PRO MP271QP	
Size	27 inch				
Panel Type	IPS				
Resolution	1920 x 1080 @60Hz 2560 x 1440 @60Hz			50Hz	
Aspect Ratio	16:9				
Brightness (nits)	250 cd/m2 (T	YP)	300 cd/m2 (TYI	P)	
Contrast Ratio	1000:1				
Refresh Rate	60 Hz				
Response Time	5 ms				
Input Interface	HDMI Port x1		HDMI Port x2		
input interrace	D-Sub VGA Port x1		DisplayPort x1		
View Angles	178°(H), 178°(V)				
sRGB	93.1% 126.6%				
Surface Treatment	Anti-glare				
Display Colors	16.7 Million				
Speaker	2 x 2W				
Power Type	Internal Power				
	Power On < 23W		Power On < 35W		
Power Consumption (Typical)	Standby < 0.5W		Standby < 0.5W		
	Power Off < 0.5W		Power Off < 0.5W		
System Rating	100~240Vac, 50/60Hz, 1.5A				
Adjustment (Tilt)	-5° ~ 23°	-8°~ 20°	-5° ~ 23°	-8°~ 20°	
Adjustment (Swivel)		-30° ~ 30°		-30° ~ 30°	
Adjustment (Pivot)		-90° ~ 90°		-90° ~ 90°	
Adjustment (Height)		0 ~ 120 mm		0 ~ 120 mm	
Kensington Lock	Yes				

Model		PR0 MP271	PR0 MP271P	PR0 MP271Q	PRO MP271QP	
		• Plate Type: 100 x 100 mm				
		• Screw Type: M4 x 10 mm				
VESA Mounting		Thread Diameter: 4 mm				
		• Thread Pitch: 0.7 mm				
		Thread Length: 10 mm				
Dimension (W	x H x D)	612.6 x 456.8 x 219.7 mm	612.6 x 405.4 x 228.9 mm	612.6 x 456.8 x 219.7 mm	612.6 x 405.4 x 228.9 mm	
Weight		4.2Kg (Net), 6.2Kg (Gross)	5.3Kg (Net), 7.3Kg (Gross)	4.8Kg (Net), 7.1Kg (Gross)	6.0Kg (Net), 8.2Kg (Gross)	
Environment	Operating	<ul> <li>Temperature: 0°C to 40°C</li> <li>Humidity: 10% to 85%, non-condensing</li> <li>Altitude: 0 ~ 5000m</li> </ul>				
	Storage	• Temperature: -20°C to 60°C				
		• Humidity: 10% to 90%, non-condensing				

# **Preset Display Modes**

Standard	Resolution		PRO MP242 / PRO MP242V / PRO MP242P / PRO MP271 / PRO MP271P		
			НДМІ	VGA	
VGA	640x480	@60Hz	V	V	
		@67Hz	V	V	
		@72Hz	V	V	
		@75Hz	V	V	
Dos-Mode	720x400	@70Hz	V	V	
SVGA	800x600	@56Hz	V	V	
		@60Hz	V	V	
		@72Hz	V	V	
		@75Hz	V	V	
	832×624	@75Hz	V	V	
XGA	1024x768	@60Hz	V	V	
		@70Hz	V	V	
		@75Hz	V	V	
SXGA	1280×720	@60Hz	V	V	
	1280×960	@60Hz	V	V	
	1280x1024	@60Hz	V	V	
		@75Hz	V	V	
WXGA+	1440x900	@60Hz	V	V	
WSXGA+	1680x1050	@60Hz	V	V	
Full HD	1920x1080	@60Hz	V	V	
		@75Hz	V	Х	
Video	480P		V	Х	
Timing Resolution	576P		V	Х	
	720P		V	Х	
	1080	Р	V	X	

s	Resolution		PRO MP271Q / PRO MP271QP	
Standard			HDMI	DP
VGA	640x480	@60Hz	V	V
		@67Hz	V	V
		@72Hz	V	V
		@75Hz	V	V
Dos-Mode	720x400	@70Hz	V	V
SVGA	800x600	@56Hz	V	V
		@60Hz	V	V
		@72Hz	V	V
		@75Hz	V	V
XGA	1024x768	@60Hz	V	V
		@70Hz	V	V
		@75Hz	V	V
SXGA	1152×864	@75Hz	V	V
	1280×720	@60Hz	V	V
	1280×960	@60Hz	V	V
	1280x1024	@60Hz	V	V
		@75Hz	V	V
WXGA+	1440x900	@60Hz	V	V
WSXGA+	1680x1050	@60Hz	V	V
QHD	2560×1440	@60Hz	V	V
Video	480P		V	V
Timing Resolution	576P		V	V
	720P		V	V
	1080	Р	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's manual should be noted.
- Refer servicing to qualified personnel only.
- Keep the User's Guide that comes with the package for future reference.
- To prevent fire or shock hazard, keep this device away from humidity and high temperature.
- Lay this device on a reliable flat surface before setting it up.
- 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. Do not disable the protective earth pin from the plug. The device must be connected to an earthed mains socket-outlet.
- 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.
- The ventilator on the device is used for air convection and to prevent the device from overheating. Do not cover the ventilator.
- 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.
- NOTE: 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.
- Place the power cord in a way that people are unlikely to step on it. Do not place anything on the power cord.
- 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 work according to user's manual.
  - The device has dropped and damaged.
  - The device has obvious sign of breakage.
- To prevent the monitor from tipping over, secure the monitor to a desk, wall or fixed object with a anti-tip fastener that helps to properly support the monitor and keep it safe in place.



Please confirm the power distribution system in the installation site shall provide the circuit breaker rated 120/240V. 20A (maximum).

## **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.
- Use the Reader/Anti-Blue mode or 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.)

## **ENERGY STAR Certification**

ENERGY STAR is a program run by the U.S. Environmental Protection Agency (EPA) and U.S. Department of Energy (DOE) to promote energy efficiency. This product qualifies for ENERGY STAR in the "factory default" settings through which power savings will be achieved. Changing the factory default picture settings or enabling other features will increase power consumption, which could exceed the limits necessary to qualify for ENERGY STAR rating.



For more information on ENERGY STAR, refer to https://www.energystar.gov/.

## 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.

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#### WFFF 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 № 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.
- 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.