



# **PRO Series**

## **LCD Monitor**

PRO MP341CQ (3PB2)

PRO MP341CQW (3PB2)

User Guide

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## Revision

V1.1, 2023/06

# 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

<b>Monitor</b>	PRO MP341CQ PRO MP341CQW
<b>Documentation</b>	Quick Start Guide
<b>Accessories</b>	Stand with Screw(s)
	Stand Base with Screw(s)
	Stand Cover
	Power Cord
<b>Cables</b>	Premium High Speed HDMI™ Cable (Optional)

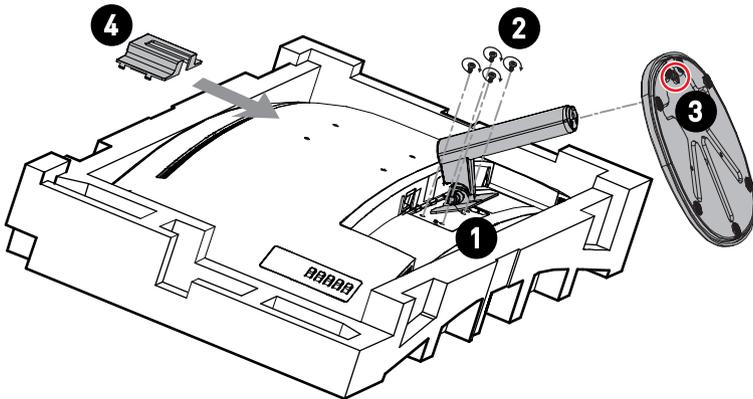


### **Important**

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

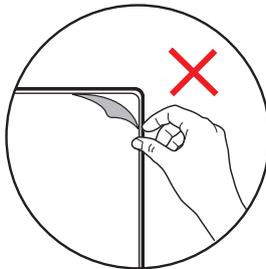
## Installing the Monitor Stand

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. Align and push the stand cover towards the monitor groove until it locks in place.
5. Make sure the stand assembly is properly installed before setting the monitor upright.



### Important

- Remove the screws on the monitor groove if needed before installing the stand.
- Place the monitor on a soft, protected surface to avoid scratching the display panel.
- Do not use any sharp objects on the panel.
- 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!

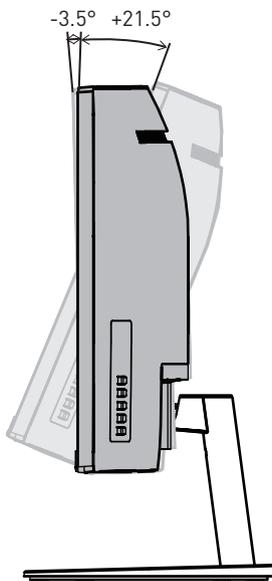


## Adjusting the Monitor

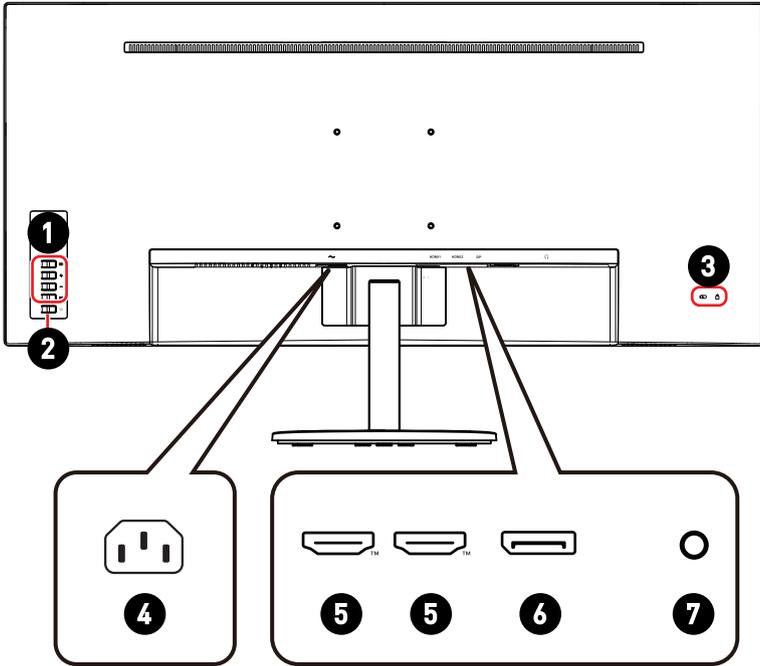
This monitor is designed to maximize your viewing comfort with its adjustment capabilities.



*Avoid touching the display panel when adjusting the monitor.*



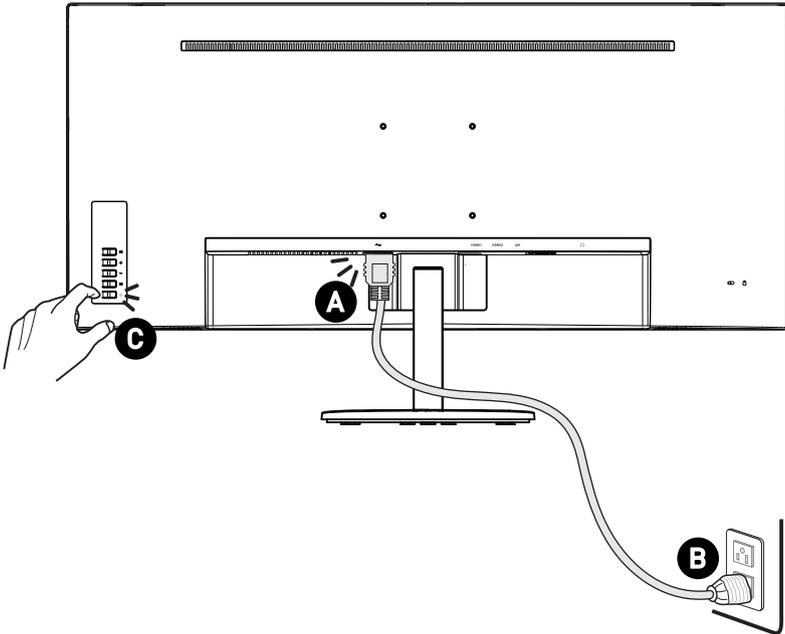
# Monitor Overview



<b>1</b>	OSD Keys
<b>2</b>	Power Button
<b>3</b>	Kensington Lock
<b>4</b>	Power Jack
<b>5</b>	<b>HDMI™ Connector</b> <small>HIGH-DEFINITION MULTIMEDIA INTERFACE</small> Supports 3440x1440@100Hz as specified in HDMI™ 2.0b.
<b>6</b>	<b>DisplayPort</b> Supports 3440x1440@100Hz as specified in DisplayPort 1.2a.
<b>7</b>	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

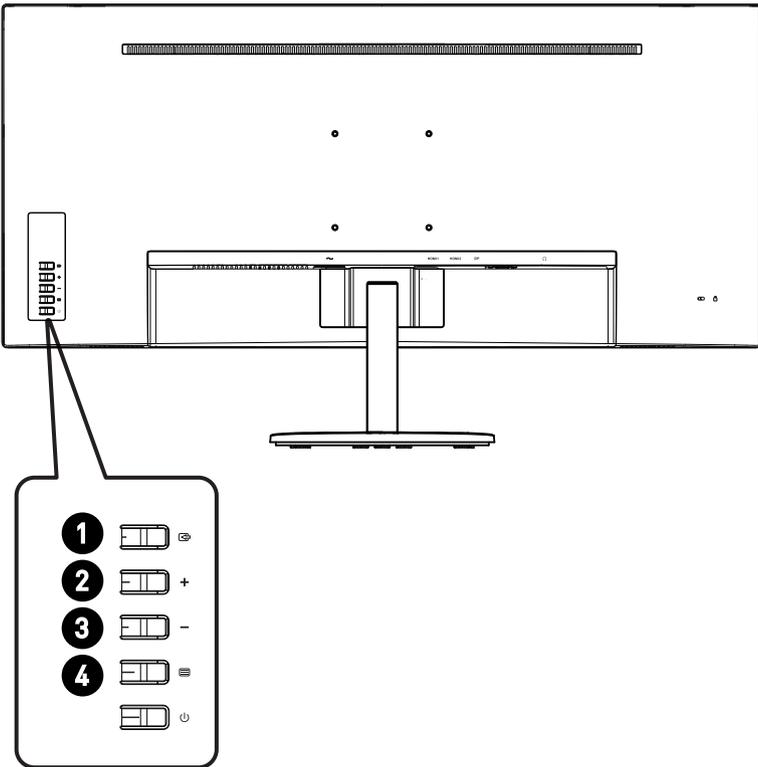
This chapter provides you with essential information on OSD Setup.



*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 Keys		Hot Key (When OSD is OFF)	OSD Setup (When OSD is ON)
<b>1</b>	SOURCE / EXIT	<ul style="list-style-type: none"> <li>• Selecting the video input from external sources</li> </ul>	<ul style="list-style-type: none"> <li>• Returning to the previous menu</li> <li>• Exiting from the OSD Main Menu</li> </ul>
<b>2</b>	VOLUME / +	<ul style="list-style-type: none"> <li>• Activating the Volume control</li> </ul>	<ul style="list-style-type: none"> <li>• Adjusting function values</li> </ul>
<b>3</b>	Eco Mode / -	<ul style="list-style-type: none"> <li>• Activating Eco Mode</li> </ul>	
<b>4</b>	MENU / ENTER	<ul style="list-style-type: none"> <li>• Activating the OSD Main Menu</li> <li>• 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.</li> </ul>	<ul style="list-style-type: none"> <li>• Confirming the selection</li> </ul>

# OSD Menu



## Luminance

1st Level Menu	2nd Level Menu	Description				
Contrast	0-100	<ul style="list-style-type: none"> <li>Adjusting display contrast. This function is available in Standard mode.</li> </ul>				
Brightness	0-100	<ul style="list-style-type: none"> <li>Adjusting display brightness. This function is available in Standard mode.</li> </ul>				
Eco Mode	Standard	<ul style="list-style-type: none"> <li>Activating the following function will affect Eco Mode:</li> </ul> <table border="1" data-bbox="497 1086 934 1177"> <thead> <tr> <th>Activated Function</th> <th>Eco Mode Status</th> </tr> </thead> <tbody> <tr> <td>» DCR</td> <td>Set to Standard &amp; unable to select</td> </tr> </tbody> </table>	Activated Function	Eco Mode Status	» DCR	Set to Standard & unable to select
	Activated Function		Eco Mode Status			
	» DCR		Set to Standard & unable to select			
	Text					
	Internet					
	Game					
	Movie					
Sports						
sRGB						
Eco Friendly	ON	<ul style="list-style-type: none"> <li>This function adjusts the monitor backlight to improve energy efficiency.</li> </ul>				
	OFF					

1st Level Menu	2nd Level Menu	Description						
DCR	ON	<ul style="list-style-type: none"> <li>DCR enhances image quality by increasing the contrast of images.</li> <li>Activating DCR will affect: <table border="1" data-bbox="497 284 932 411"> <thead> <tr> <th>Affected Function</th> <th>Function Status</th> </tr> </thead> <tbody> <tr> <td>» Contrast</td> <td rowspan="3">Unable to select</td> </tr> <tr> <td>» Brightness</td> </tr> <tr> <td>» Eco Mode</td> </tr> </tbody> </table> </li> </ul>	Affected Function	Function Status	» Contrast	Unable to select	» Brightness	» Eco Mode
	Affected Function		Function Status					
» Contrast	Unable to select							
» Brightness								
» Eco Mode								
OFF								

## Image Setup

1st Level Menu	2nd Level Menu	Description								
Image Ratio	Wide	<ul style="list-style-type: none"> <li>Selecting the Image Aspect Ratio</li> </ul>								
	4:3									
Overdrive	Normal	<ul style="list-style-type: none"> <li>Deactivating the response time overdrive function</li> </ul>								
	Fast	<ul style="list-style-type: none"> <li>Setting to Fast will shorten the response time and help improve blurred images when playing fast games.</li> </ul>								
	Fastest	<ul style="list-style-type: none"> <li>Setting to Fastest will reach the shortest response time and help improve blurred images when playing very fast games.</li> <li>Overshooting may occur when Overdrive is set to Fastest.</li> </ul>								
Adaptive-Sync	ON	<ul style="list-style-type: none"> <li>Adaptive-Sync prevents screen tearing.</li> <li>Activating Adaptive-Sync will affect: <table border="1" data-bbox="497 1091 932 1161"> <thead> <tr> <th>Affected Function</th> <th>Function Status</th> </tr> </thead> <tbody> <tr> <td>» MPRT</td> <td>Set to OFF</td> </tr> </tbody> </table> </li> </ul>	Affected Function	Function Status	» MPRT	Set to OFF				
	Affected Function		Function Status							
» MPRT	Set to OFF									
OFF										
MPRT	ON	<ul style="list-style-type: none"> <li>Activating MPRT will affect: <table border="1" data-bbox="497 1225 932 1388"> <thead> <tr> <th>Affected Function</th> <th>Function Status</th> </tr> </thead> <tbody> <tr> <td>» Brightness</td> <td rowspan="2">Unable to select</td> </tr> <tr> <td>» Overdrive</td> </tr> <tr> <td>» Adaptive-Sync</td> <td rowspan="2">Set to OFF</td> </tr> <tr> <td>» DCR</td> </tr> </tbody> </table> </li> </ul>	Affected Function	Function Status	» Brightness	Unable to select	» Overdrive	» Adaptive-Sync	Set to OFF	» DCR
	Affected Function		Function Status							
» Brightness	Unable to select									
» Overdrive										
» Adaptive-Sync	Set to OFF									
» DCR										
OFF										

## Color Temp.

1st Level Menu	2nd Level Menu	Description
Warm		• Setting Warm Color Temperature to default
Normal		• Setting Normal Color Temperature to default
Cool		• 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
Low Blue Light	OFF	• Low Blue Light protects your eyes against blue light. When enabled, Low Blue Light adjusts the screen color temperature to a more yellow glow.
	ON	

## 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	<ul style="list-style-type: none"> <li>Selecting the video input source</li> </ul>
	HDMI™1	
	HDMI™2	
	DisplayPort	
DDC/CI	ON	<ul style="list-style-type: none"> <li>Turning on/off the DDC/CI support</li> </ul>
	OFF	
HDMI™ CEC	OFF	<ul style="list-style-type: none"> <li>HDMI™ CEC (Consumer Electronics Control) supports Sony PlayStation®, Nintendo® Switch™, Xbox Series X S consoles and various audio-visual devices that are CEC-capable.</li> <li>If HDMI™ CEC is set to ON:               <ul style="list-style-type: none"> <li>The monitor will automatically power on when the CEC device is turned on.</li> <li>The CEC device will enter power saving mode when the monitor is turned off.</li> </ul> </li> </ul>
	ON	
Reset	YES	<ul style="list-style-type: none"> <li>Resetting and restoring settings to original OSD defaults</li> </ul>
	NO	
Information		<ul style="list-style-type: none"> <li>Showing the information of the main image source</li> </ul>

# Specifications

<b>Monitor</b>	<b>PRO MP341CQ, PRO MP341CQW</b>
<b>Size</b>	34 inch
<b>Curvature</b>	1500R
<b>Panel Type</b>	VA
<b>Resolution</b>	3440 x 1440
<b>Aspect Ratio</b>	21:9
<b>Brightness (nits)</b>	300 (Typ.)
<b>Contrast Ratio</b>	3000:1
<b>Refresh Rate</b>	100Hz
<b>Response Time</b>	<ul style="list-style-type: none"> <li>• 1ms (MPRT)</li> <li>• 4ms (GTG)</li> </ul>
<b>I/O</b>	<ul style="list-style-type: none"> <li>• HDMI™ Connector x2</li> <li>• DisplayPort x1</li> <li>• Headphone Jack x1</li> </ul>
<b>View Angles</b>	178°(H) , 178°(V)
<b>DCI-P3*/ sRGB</b>	91.96% / 116.25%
<b>Surface Treatment</b>	Anti-glare
<b>Display Colors</b>	1.07B (8bit + FRC)
<b>Speaker</b>	2 x 2W
<b>Monitor Power Options</b>	100~240Vac, 50~60Hz, 1.5A
<b>Power Consumption</b>	Power On < 60W Standby < 0.5W Power Off < 0.3W
<b>Adjustment (Tilt)</b>	-3.5° ~ 21.5°
<b>Kensington Lock</b>	Yes

<b>Monitor</b>		<b>PRO MP341CQ, PRO MP341CQW</b>
<b>VESA Mounting</b>		<ul style="list-style-type: none"> <li>• Plate Type: 100 x 100 mm</li> <li>• Screw Type: M4 x 10 mm <ul style="list-style-type: none"> <li>• Thread Diameter: 4 mm</li> <li>• Thread Pitch: 0.7 mm</li> <li>• Thread Length: 10 mm</li> </ul> </li> </ul>
<b>Dimension (W x H x D)</b>		809.3 x 469.5 x 237 mm
<b>Weight</b>		7.7 Kg (Net) 10.3 Kg (Gross)
<b>Environment</b>	<b>Operating</b>	<ul style="list-style-type: none"> <li>• Temperature: 0°C ~ 40°C</li> <li>• Humidity: 20% ~ 90%, non-condensing</li> <li>• Altitude: 0 ~ 5000m</li> </ul>
	<b>Storage</b>	<ul style="list-style-type: none"> <li>• Temperature: -20°C ~ 60°C</li> <li>• Humidity: 10% ~ 90%, non-condensing</li> </ul>

\* Based on CIE1976 test standards.

# Preset Display Modes



**Important**

All information is subject to change without prior notice.

Standard	Resolution		HDMI™	DP
VGA	640x480	@60Hz	V	V
		@67Hz	V	V
		@72Hz	V	V
		@75Hz	V	V
Dos-Mode	720x480	@60Hz	V	V
	720x576	@50Hz	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	1280x1024	@60Hz	V	V
		@75Hz	V	V
WXGA+	1440x900	@60Hz	V	V
WSXGA+	1680x1050	@60Hz	V	V
Full HD	1920x1080	@60Hz	V	V
QHD	2560x1440	@60Hz	V	V
		@100Hz		V
WQHD	3440x1440	@50Hz	V	
		@60Hz	V	V
		@100Hz	V	V
Video Timing Resolution	480P		V	V
	720P		V	V
	1080P	@60Hz	V	V
	2560x1080P		@60Hz	V
	2160P	@30Hz	V	
		@50Hz	V	
@60Hz		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.



Low Blue Light  
(Software  
Solution)

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

- 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.)



Flicker Free

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

# Regulatory Notices

## CE Conformity

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



## FCC-B Radio Frequency Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the measures listed below:



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

### Notice 1

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

### Notice 2

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

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

### MSI Computer Corp.

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

(626) 913-0828

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

## WEEE Statement

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



## Chemical Substances Information

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

## RoHS Statement

### Japan JIS C 0950 Material Declaration

A Japanese regulatory requirement, defined by specification JIS C 0950, mandates that manufacturers provide material declarations for certain categories of electronic products offered for sale after July 1, 2006. <https://csr.msi.com/global/Japan-JIS-C-0950-Material-Declarations>

### India RoHS

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

### Turkey EEE Regulation

Conforms to the EEE Regulations of the Republic Of Turkey

### Ukraine Restriction of Hazardous Substances

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

### Vietnam RoHS

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

## Green Product Features

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

## Environmental Policy

- The product has been designed to enable proper reuse of parts and recycling and should not be thrown away at its end of life.
- Users should contact the local authorized point of collection for recycling and disposing of their end-of-life products.
- Visit the MSI website and locate a nearby distributor for further recycling information.
- Users may also reach us at [gpcontdev@msi.com](mailto:gpcontdev@msi.com) for information regarding proper disposal, take-back, recycling, and disassembly of MSI products.



## Warning!

Overuse of screens is likely to affect eyesight.

### Recommendations:

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

## Copyright and Trademarks Notice

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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.