









100Hz High Refresh Rate

Flawless Flow, No more Stutters. Provides smoother and more responsive visuals.











EyesErgo Tech, Your Health Protector

Optimize well-being and work efficiency with our display's ergonomic design and eye care features. Enhanced comfort and promote healthier productivity.







Ergonomic



MSI Eye Care Technology: Eye Care Panel



TUV Certified Anti-Flicker, Less Blue Light function reduces users' eye fatigue when working for long hours.

Anti-Glare panel minimizes the reflection and makes users view clearly easily.

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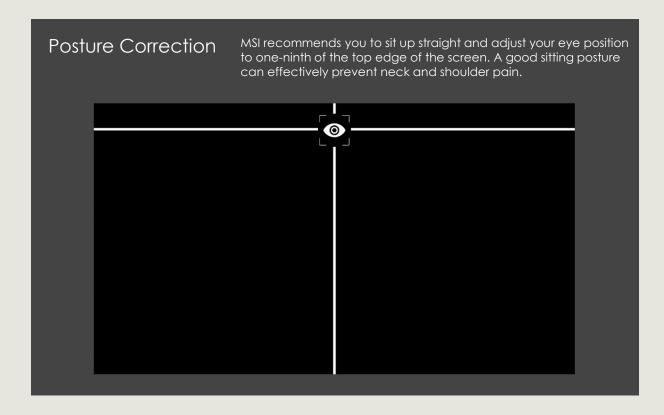
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MSI Eye Care Technology: Eye-Q Check



With Eye-Q Check, you can self-assess your eye health while working long hours, preventing eye problems from escalating.





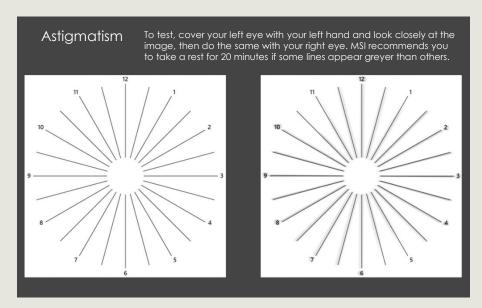
MSI Eye Care Technology: Eye-Q Check



Detect early signs of retinal disease with Amsler Grid

Amsler Grid MSI recommends you to take a rest for 20 minutes if any of the lines in the grid appear wavy, blurred or distorted; or if some boxes in the grid don't look like a square or the same size.

Astigmatism self-test





MSI Eye Care Technology: 100Hz & 1ms



100Hz + 1ms MPRT Flawless Flow, No More Stutters.

Attend the smoothest online conference call and show the perfect advertising video to customers with a 100Hz refresh rate.

VESA's research shows that for 95% of users, 85Hz Refresh Rate has become a de facto standard for normal use that shows "flicker-free" images.

"85Hz – While not a "video-friendly" rate, 85Hz has become a de facto standard for PC displays wishing to meet the strictest ergonomic requirements for a "flicker-free" image. At this rate, typical CRT-based computer display, under standard viewing conditions, will appear "flicker-free" to greater than 95% of the population."

- the VESA Coordinated Video Timings Standard Version 1.2

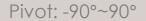


Ergonomic Design: Adjustable Stand

Working in a suitable position not only has a positive impact on job satisfaction and productivity but can also contribute to overall health and well-being. Also, 4-way adjustable stand allows users who need to work in a vertical way properly and efficiently.



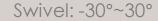






Height: 0~120mm











Empower Productivity, Unleash Connectivity

PRO MP245 Series is the caring assistant that boosts your productivity.



VESA Mountable

The PRO MP245PG supports the standard VESA mount. You can mount the monitor with MSI monitor arm or mount it on the wall and make the desk tidier and cleaner.





Built-in Speakers

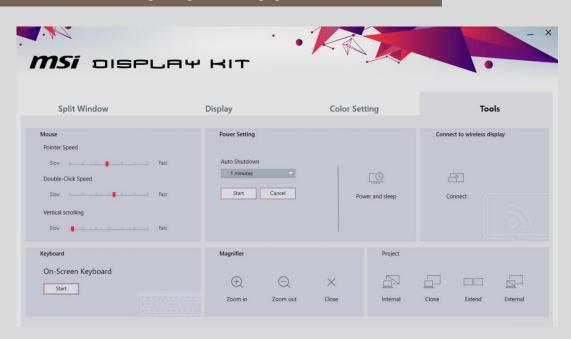
With two built-in speakers, users were allowed to listen to audio files, to attend online conferences, or to edit videos at any time without carrying an external speaker or wearing a headphone.

Complete I/O Ports

No problem at all if you'd like to work or learn with different devices. PRO MP245 Series supports one HDMI, one DP and one D-Sub (VGA), it keeps the flexibility with dual sources for your multiple devices.

Simplicity At Your Fingertips

Display Kit App

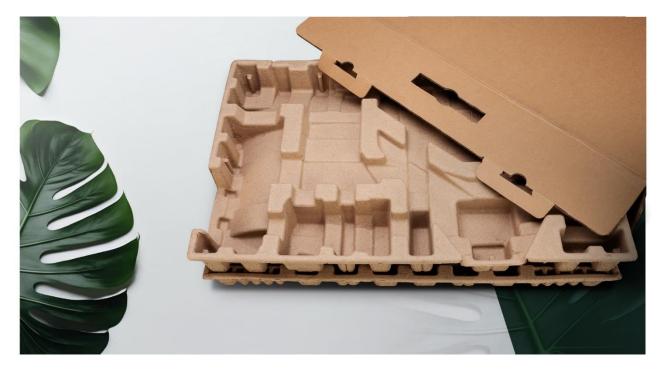


The MSI exclusive software Display Kit provides the most convenient tool, the proper display that allows you to read and enjoy the image at the same time & color mode to you while working or everyday.









Sustainable Packing Solutions

Reduce the environmental impact with our sustainable solutions.



PRO MP245PG Specification



- I. 1x AC-in
- 2. 1x DP 1.2
- 3. 1x HDMI™ 1.4b (FHD@100Hz)
- 4. 1x D-Sub (VGA)
- 5. 1x Line-in
- 6. 1x Headphone-out
- 7. 1x Kensington Lock
- 8. 5-Way Navigator

Type / Size	23.8"
Active Display Area (mm)	527(H) x 296 (V)
Curvature	Flat
Panel Type	IPS
Resolution	1920 x 1080 (Full HD)
Pixel Pitch	0.2745(H) x 0.2745(V)
Aspect Ratio	16:9
Brightness (nits)	300 cd/m ²
Contrast Ratio	1300:1
Refresh Rate	100 Hz
Response Time	1ms(MPRT) / 4ms (GTG)
View Angles	178°(H) / 178°(V)
sRGB	102% (CIE 1976)
Surface Treatment	Anti-glare
Display Colors	16.7M
Color Bit	8 bits (6 bits + FRC)
Video Interface	1x HDMI (1.4b)
	1x DP (1.2)
	1x D-Sub (VGA)
Audio Interface	1x Line-in
	1x Headphone-out
Speaker	2 x 2W
Power Type	Internal Power
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	-5°~20°
Adjustment (Swivel)	-30°~30°
Adjustment (Pivot)	<u>-90°~90°</u>
Adjustment (Height)	0 ~ 120 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm 539.8 x 228.9 x 400.8 mm
Dimension (W x D x H)	(21.25 x 9.01 x 15.78 inch)
Weight (NW / GW)	4.62 kg (10.19 lbs) / 7 kg (15.43 lbs)
roight (itti / Git)	WW carton: 600 x 125 x 505 mm
Dimension (W x D x H) With Carton	(23.62 x 4.92 x 19.88 inch)
	Outer: 618 x 143 x 535 mm
	(24.33 x 5.63 x 21.06 inch)
Note	HDMI: 1920 x 1080 (Up to 100Hz)
	DisplayPort: 1920 x 1080 (Up to 100Hz)
	D-Sub (VGA): 1920 x 1080 (Up to 60Hz)
	Adaptive-Sync Support
	Display Kit Support
	Plan to Pass EPEAT Silver (by country)









