









#### 100Hz High Refresh Rate

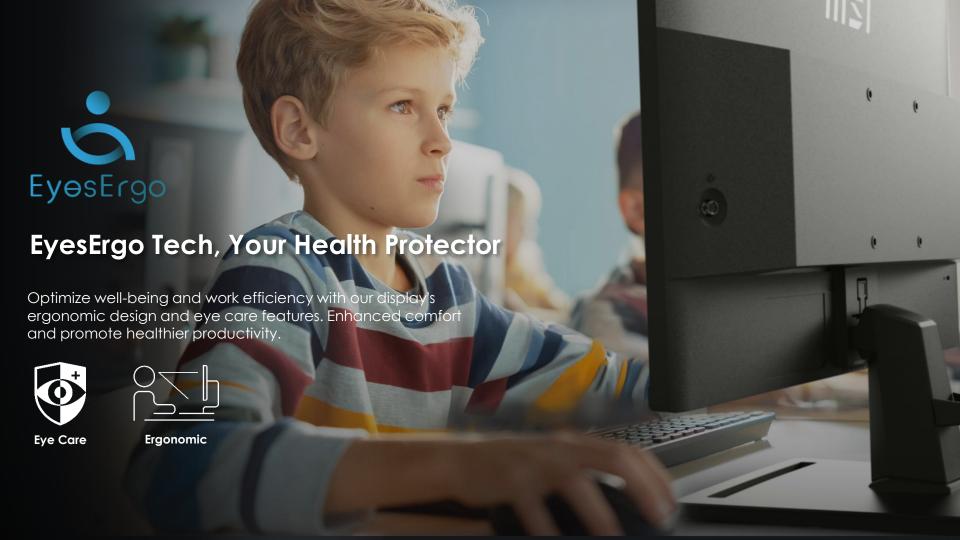
Flawless Flow, No more Stutters. Provides smoother and more responsive visuals.













## 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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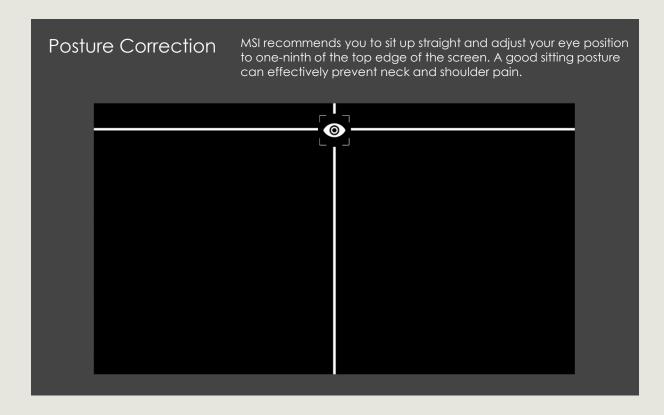
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## MSI Eye Care Technology: Eye-Q Check



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





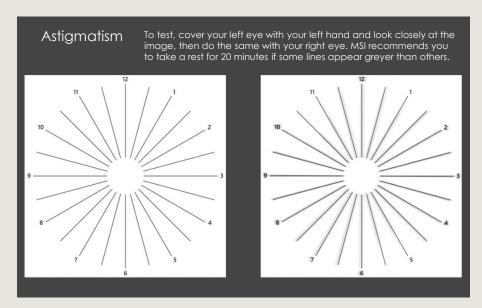
## MSI Eye Care Technology: Eye-Q Check



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

#### msi

## Ergonomic Design: Tilt Adjustable

Working in a suitable position not only has a positive impact on job satisfaction and productivity but can also contribute to overall health and wellbeing.







# **Empower Productivity, Unleash Connectivity**

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



#### **VESA Mountable**

The PRO MP245G 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**

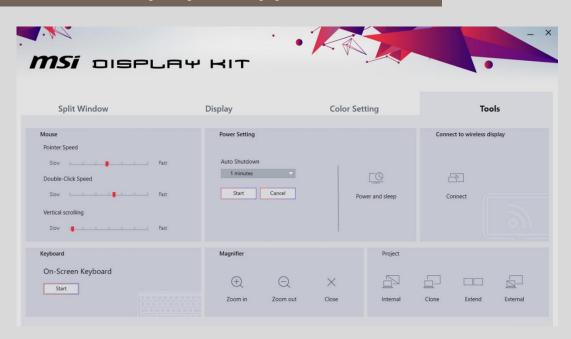
With two built-in speakers, users were allowed to listen to audio files, to attend online conferences, or to edit videos at any time without carrying an external speaker or wearing a headphone.

## 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 MP245G Specification**



- 1. 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 <sup>2</sup>
Contrast Ratio	1300:1
Refresh Rate	100 Hz
Response Time	1ms (MPRT) / 4ms (GtG)
/iew Angles	178° (H) / 178° (V)
RGB	102% (CIE 1976)
Surface Treatment	Anti-glare
Display Colors	16.7M
Color Bit	8 bits (6 bits + FRC)
/ideo Interface	1x HDMI 1.4b (FHD@100Hz) 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°
Kensington Lock	Yes
/ESA Mounting	100 x 100 mm
Dimension (W x D x H)	539.8 x 207.2 x 414.1 mm (21.25 x 8.16 x 16.30 inch)
Weight (NW / GW)	3.19 kg (7.03 lbs) / 5.12 kg (11.29 lbs)
Dimension (W x D x H) With Carton	WW carton: 600 x 125 x 400 mm (23.62 x 4.92 x 15.75 inch) Outer: 618 x 143 x 430 mm (24.33 x 5.63 x 16.93 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)









