



SELLING POINTS

- PerfectEdge - the 4-side slim bezel design allows users to fully immerse themselves in a multi-display setup
- Enjoy the high-quality entertainment with a smoother 144Hz high refresh rate.
- TÜV certified display ensures the protection and health of eyesight.
- MSI EyesErgo technology with Anti-Flicker technology helps prevent eye strain and fatigue.
- MSI Eye-Q Check helps have self-check eyes & reminds to take a rest while using the monitor for a long time.
- The stand is designed with ergonomic features, including tilt, swivel, height, and pivot adjustments.
- An adjustable stand with a mini-PC mountable design provides a better ergonomic and tidy setup, enhancing user comfort and organizati ...

FEATURES



IPS Grade Panel

Instantly optimize the screen colors and brightness to ensure that you enjoy every detail at its best while creating your own on-line video.



PerfectEdge

Set-up multi-display immensely with the 4-side edgeless design and enjoy the wider and more immersive view.



Eye-Q Check

Help have self-check eyes & remind to take a rest while using the monitor for a long time.



Mini-PC Mountable

The mini PC can be conveniently mounted behind the monitor, keeping your desk clutter-free and organized.



144Hz Game Ready

Thanks to the high refresh rate and adaptive-sync support, our gaming experience becomes completely smooth and free from interruptions.



EyesErgo

EyesErgo An eye care solution designed with ergonomics in mind.



Adjustable stand

Adjust the stand to the angle that is most suitable for you to keep yourself work comfortably.



Built-In Speaker

Built-in speakers allow you to listen clearly without connecting external speakers.

CONNECTIONS

- 1. 5-way Navigator
- 3. 1x DisplayPort 1.4a
- 5. 1x D-Sub (VGA)
- 7. 1x Headphone-out

- 2. AC-in
- 4. 1x HDMI™ 2.0 (FHD@144Hz)
- 6. 1x Line-in
- 8. Kensington Lock

SPECIFICATIONS

Screen Size	23.8" (60.45cm)
Active Display Area (mm)	527.04(H) x 296.46(V)
Curvature	Flat
Panel Type	IPS
Resolution	1920x1080 (FHD)
Pixel pitch (mm)	0.2745(H)x0.2745(V)
Aspect Ratio	16:9
Dynamic Refresh Rate technology	Adaptive-Sync
Dynamic Refresh Rate Activated Range	48~144Hz
HDR (High dynamic range)	HDR Ready
SDR Brightness (nits)	300
Contrast Ratio	1500:1
DCR (Dynamic Contrast Ratio)	100000000:1
Signal Frequency	52.85~158.54 KHz(H) / 48~144 Hz(V)
Refresh Rate	144HZ



BUSINESS PRODUCTIVITY MONITORS

PRO MP245PGN E14

SLIM, SLEEK, SMOOTH

Response Time (MPRT)	1ms(MPRT)
Response Time (GTG)	4ms
View Angles	178°(H)/178°(V)
sRGB (CIE1976 area percentage/overlap)	107%/95%
Adobe RGB (CIE1976 area percentage/overlap)	91%/85%
DCI-P3 (CIE1976 area percentage/overlap)	85%/84%
Surface Treatment	Anti-glare
Touch Screen	Non-touch
Display Colors	16.7M
Color bit	8 bits (6 bits + FRC)
I/O ports	1 1 1 1 2.0 1.2a
Lock type	Kensington Lock
Speaker	2Wx 2
Power type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-45° ~ 45°
Adjustment (Height)	0 ~ 130 mm
Adjustment (Pivot)	-90° ~ 90°
VESA Mounting	100x100mm
Stand with Integrated Mini PC Mount	v
Weight (Net kg)	
Weight (Net lbs)	
Weight (Gross kg)	
Weight (Gross lbs)	
Product Dimension without Stand (WxDxH) (mm)	539.36 x 51.71 x 314.67
Product Dimension without Stand (WxDxH) (inch)	21.23 x 2.04 x 12.39
Accessories	1.4 0 0 0 0 0 0 0 0 0 1 0 1 0 0 0 0 0 0 0 1
Note	YES YES YES 1920 x 1080 (Up to 144Hz) 1920 x 1080 (up to 144Hz) 1920 x 1080 (Up to 60Hz) C13