

## PRO MP245PGN E14

SLIM, SLEEK, SMOOTH



### 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

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.

PRO MP245PGN E14

SLIM, SLEEK, SMOOTH

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



B U S I N E S S   P R O D U C T I V I T Y   M O N I T O R S

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 0 1 0 1 0 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