



PRO MP245PHG E14

Business & Productivity Monitor



SPECIFICATIONS

Type / Size	23.8"
Active Display Area (mm)	527.04(H) x 296.46(V)
Curvature	Flat
Panel Type	IPS
Resolution	1920 x 1080 (FHD)
Pixel Pitch	0.2745(H) x 0.2745(V)
Aspect Ratio	16:9
Brightness (nits)	300 cd/m ²
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
Response Time	1ms (MPRT) / 4ms (GtG)
Dynamic Refresh Rate	Adaptive-Sync
Activated Range	48~144Hz
HDR (High Dynamic Range)	HDR Ready
View Angles	178° (H) / 178° (V)
Adobe RGB / DCI-P3 / sRGB	84% / 82% / 106% (CIE1976)
Surface Treatment	Anti-glare
Display Colors	16.7M, 8 bits (6 bits + FRC)
Video Interface	1x HDMI™ 2.0 (FHD@144Hz) 1x DisplayPort 1.2a 1x Type-C (DP alt.) w/ 65W PD
Audio Interface	1x Headphone-out
USB Interface	2x USB 5Gbps Type-A 1x USB 5Gbps Type-B
Speaker	2W x2
Webcam	N/A
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5°~20°
Adjustment (Swivel)	-45°~45°
Adjustment (Pivot)	-90°~90°
Adjustment (Height)	0~130 mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	539.36 x 226.93 x 519.29 mm (21.23 x 8.93 x 20.44 inch)
Dimension without Stand (W x D x H)	539.36 x 51.71 x 314.67 mm (21.23 x 2.04 x 12.39 inch)
Weight (NW / GW)	5.55 kg (12.24 lbs) / 7.81 kg (17.22 lbs)
Carton Dimension (W x D x H)	590 x 115 x 480 mm (23.23 x 4.53 x 18.90 inch)
Accessory	1x HDMI™ Cable (1.4), 1x Type-C USB 3.2 Gen 1 Cable, 1x USB 3.2 Gen 1 Type-B to Type-A, 1x Quick Guide, 4x Stand Screw, 1x VESA Plate, 4x VESA Plate Screw, 1x Power Cord (C13)
Note	HDMI™: 1920 x 1080 (Up to 144Hz) DisplayPort: 1920 x 1080 (Up to 144Hz) Type-C: 1920 x 1080 (Up to 144Hz) Support: HDMI™ CEC, MSI Power Link, KVM 1.0, FW Update ; Non Support: PIP/PBP Pass EPEAT Silver by country



IPS Panel with Wide Viewing Angle

Instantly optimize the screen colors and brightness to ensure that you enjoy every detail at its best.



PerfectEdge

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



144Hz Game Ready

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



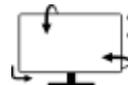
Type-C 65W Power Delivery

Built-in an USB Type-C connection with 65W power delivery allows you to effortlessly connect to and charge your devices.



EyesErgo

An eye care solution designed with ergonomics in mind. Includes Eye care & Ergonomic features.



Adjustable stand

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



KVM Function Support

Control multiple devices via one set of keyboard, mouse, and MSI monitor.



Mini-PC Mountable

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



- | | |
|----------------------------------|------------------------|
| 1. 5-Way Navi Key | 6. 1x USB 5Gbps Type-B |
| 2. AC-in | 7. 2x USB 5Gbps Type-A |
| 3. 1x HDMI™ 2.0 (FHD@144Hz) | 8. 1x Headphone-out |
| 4. 1x DisplayPort 1.2a | 9. Kensington-Lock |
| 5. 1x Type-C (DP alt.) w/ 65W PD | |