BUSINESS PRODUCTIVITY MONITORS

PRO MP245PHG E14

SLIM, SLEEK, SMOOTH



- Cubi NUC AI 1UM



SPECIFICATIONS

PANEL SIZE	23.8"
PANEL RESOLUTION	1920 x 1080 (FHD)
REFRESH RATE	144Hz
RESPONSE TIME	1ms (MPRT) / 4ms (GTG)
PANEL TYPE	IPS
BRIGHTNESS (NITS)	300 cd/m2
VIEWING ANGLE	178°(H) / 178°(V)
ASPECT RATIO	16:9
CURVATURE	Flat
CONTRAST RATIO	1500:1
DCR	100000000:1
Signal Frequency	52.85~158.54 KHz(H) / 48~144 Hz(V)
ADOBE RGB / DCI-P3 / SRGB	84% / 82% / 106% (CIE 1976)
ACTIVE DISPLAY AREA (MM)	527.04(H) x 296.46(V)
PIXEL PITCH (H X V)	0.2745(H) x 0.2745(V)
SURFACE TREATMENT	Anti-glare
DISPLAY COLORS	16.7M, 8 bits (6 bits + FRC)
HDR SUPPORT	HDR Ready
VIDEO PORTS	1x HDMI™ 2.0 (FHD@144Hz) 1x DisplayPort 1.2a 1x Type-C (DP alt.) w/ 65W PD
USB Ports	2x USB 5Gbps Type-A 1x USB 5Gbps Type-B
AUDIO PORTS	1x Headphone-out
KENSINGTON LOCK	Yes
SPEAKER	2W x2
Webcam	N/A
VESA MOUNTING	100 x 100 mm
POWER TYPE	Internal Power Board
POWER INPUT	100~240V, 50/60Hz
DYNAMIC REFRESH RATE TECHNOLOGY	AMD FreeSync™
Activated Range	48~144Hz
ADJUSTMENT (TILT)	-5° ~ 20°
ADJUSTMENT (SWIVEL)	-45°~45°
ADJUSTMENT (PIVOT)	-90°~90°
ADJUSTMENT (HEIGHT)	0~130 mm

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

Built-In Speaker

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

Adjustable stand

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

EyesErgo

An eye care solution designed with ergonomics in mind.

Eye-Q Check

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

PerfectEdge

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

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.

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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)
CARTON DIMENSION (W X D X H)	590 x 115 x 480 mm (23.23 x 4.53 x 18.90 inch)
WEIGHT (NW / GW)	5.55 kg (12.24 lbs) / 7.81 kg (17.22 lbs)
CERTIFICATES	CB/CE Energy Star
VIDEO INPUT COMPATIBILITY	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook All trademarks and the registered trademarks are the property of their respective owners.
ACCESSORIES	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 Cable, 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

CONNECTIONS



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

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