

HP E24u G5 PVC Free - E-Series - LED monitor - Full HD (1080p) - 24"



In Stock(127)

SKU	6N4DOA5#ABB
Product Description:	HP E24u G5 PVC Free - E-Series - LED monitor - Full HD (1080p) - 24"
Device Type:	LED-backlit LCD monitor - 24"
Energy Class:	Class E
Power Consumption (On mode):	15.6 W
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	Full HD (1080p) 1920 x 1080 at 75 Hz

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class E
Diagonal Size:	24"
Viewable Size:	23.8"
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch:	0.27 mm
Pixel Per Inch:	93
Brightness:	250 cd/m ²
Contrast Ratio:	1000:1 / 8000000:1 (dynamic)
Colour Support:	16.7 million colours (8-bit)
Colour Gamut:	99% sRGB
Response Time:	5 ms (grey-to-grey with overdrive)
Vertical Refresh Rate:	50 - 75 Hz
Horizontal Refresh Rate:	30 - 86 kHz

Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	20 - 80% RH (non-condensing)

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
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Sustainability Information

TCO Certified:	TCO Certified Edge Displays, TCO Certified Displays 9
ENERGY STAR Certified:	Yes

Dimensions & Weight (Shipping)

Shipping Width:	62.1 cm
Shipping Depth:	14 cm
Shipping Height:	40 cm
Shipping Weight:	8 kg

Dimensions & Weight

General

Horizontal Viewing Angle: 178

Vertical Viewing Angle: 178

Screen Coating: Haze 25%, anti-glare 3H hardness

Backlight Technology: Edge-lit LED

Colour Temperature: 6500K

OSD Languages: Chinese (traditional), Chinese (simplified), English, German, French, Italian, Portuguese, Russian, Spanish, Dutch, Japanese

Features: On-screen Digital Controls, Low Blue Light Mode, Flicker Free technology, 3 Side Borderless Design, 8-bit(6-bit + FRC) Colour Depth, HP Eye Ease

Colour: Black head, black and silver (stand)

Dimensions (WxDxH): 53.94 cm x 21.1 cm x 50.7 cm - with stand

Weight: 6 kg

Connectivity

Interfaces: DisplayPort 1.2 (HDCP) ; DisplayPort 1.2 output (HDCP) ; HDMI (HDCP) ; USB-C 3.2 Gen 1 (HDCP, DisplayPort Alt Mode, power up to 65W) ; USB-C 3.2 Gen 1 (HDCP, power up to 15W) ; 2 x USB 3.2 Gen 1 ; USB 3.2 Gen 1 (power only) ; LAN (RJ-45)

Mechanical

Display Position Adjustments: Height, pivot (rotation), swivel, tilt

Tilt Angle: -5/+23

Swivel Angle: 45

Rotation Angle: 90

Height Adjustment: 150 mm

VESA Mounting Interface: 100 x 100 mm

Dimensions & Weight

Dimensions & Weight Details: With stand - width: 53.94 cm - depth: 21.1 cm - height: 50.7 cm - weight: 6 kg ; Without stand - width: 53.94 cm - depth: 7.5 cm - height: 32.26 cm

Software / System Requirements

Included Software: HP Display Center, HP Display Manager

Power

Input Voltage: AC 100-240 V (50/60 Hz)

Power Consumption (On mode): 15.6 W

Power Consumption SDR (On mode): 15.6 kWh/1000h

Power Consumption (Typical): 23.5 Watt

Power Consumption (Max): 160 Watt

Power Consumption Stand by: 0.5 Watt

Miscellaneous

Features: Security lock slot (cable lock sold separately), detachable stand, VESA interface support

Cables Included: 1 x USB-C to USB-C cable - 1.8 m

Backlight Life: 30,000 hours

Compliant Standards: VCCI, BSMI, GS, NOM, TUV S, CB, CCC, PSB, FCC, ISO 9241-307, KCC, WEEE, PSE Mark, cTUVus, KC, CECP, CEL, EAC, ISC, SEPA, BIS, low halogen, ICE, NRCS, Ukraine, UAE, Australian-New Zealand MEPS, Vietnam MEPS, TGM, Energy Star, TCO Certified Edge, Korea MEPS

Localisation: English / Europe

Security Slot Type: Kensington security slot