

HP E24t G5 - E-Series - LED monitor - Full HD (1080p) - 23.8"



05-01-2026

SKU	6N6E6AA#ABB
Product Description:	HP E24t G5 - E-Series - LED monitor - Full HD (1080p) - 23.8"
Device Type:	LED-backlit LCD monitor - 23.8" - touchscreen
Energy Class:	Class E
Power Consumption (On mode):	18 W
Features:	USB-B hub enablement
Panel Type:	IPS
Aspect Ratio:	16:9

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class E
Diagonal Size:	23.8"
Built-in Devices:	USB-B hub enablement
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch:	0.2744 mm
Pixel Per Inch:	93
Brightness:	300 cd/m ²
Contrast Ratio:	1000:1 / 8000000:1 (dynamic)
Colour Gamut:	99% sRGB
Response Time:	5 ms (grey-to-grey with overdrive)
Vertical Refresh Rate:	50 - 75 Hz

Environmental Parameters

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

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
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Sustainability Information

ENERGY STAR Certified:	Yes
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Dimensions & Weight (Shipping)

Shipping Width:	62.1 cm
Shipping Depth:	14 cm
Shipping Height:	40 cm
Shipping Weight:	8.37 kg

Dimensions & Weight

Dimensions & Weight Details:	With stand - width: 53.94 cm - depth: 21.1 cm - height: 50.7 cm - weight: 5.77 kg Without stand - width: 53.94 cm - depth: 4.7 cm - height: 32.26 cm - weight: 3.75 kg
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General

Horizontal Refresh Rate: 30 - 85 kHz

Horizontal Viewing Angle: 178

Vertical Viewing Angle: 178

Screen Coating: Anti-glare, 3H Hard Coating, Haze 25%

Backlight Technology: LED backlight

Features: Low Blue Light Mode, Flicker Free technology, in-cell touch technology, 3 Side Borderless Design, 8-bit(6-bit + FRC) Colour Depth

Colour: Black, black and silver (stand)

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

Weight: 5.77 kg

Input

Type: Touchscreen

Connectivity

Interfaces: DisplayPort 1.2 (HDCP) ; HDMI (HDCP) ; USB-B ; 4 x USB 3.2 Gen 1

Mechanical

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

Tilt Angle: -5/+23

Swivel Angle: 90

Rotation Angle: 180

Height Adjustment: 150 mm

VESA Mounting Interface: 100 x 100 mm

Power

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

Power Consumption (On mode): 18 W

Power Consumption SDR (On mode): 18 kWh/1000h

Power Consumption (Typical): 25 Watt

Power Consumption (Max): 53 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 DisplayPort cable - 1.8 m ; 1 x HDMI cable - 1.8 m ; 1 x USB cable - 1.8 m

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

Localisation: English / Europe

Security Slot Type: Kensington security slot