

# HP E24 G5 - E-Series - LED monitor

23.8" (23.8" viewable) - 1920 x 1080 Full HD (1080p) @ 75 Hz - IPS - 250 cd/m<sup>2</sup> - 1000:1 - 5 ms - HDMI - DisplayPort - USB-C - black head - black and silver (stand)



Group	Flat Screens
Manufacturer	HP
Manufacturer item no.	6N6E9AA#ABB
EAN/UPC	0196786300615

## Description

Intentionally crafted to deliver crisp visuals, personalized comfort, and true flexibility, the HP E24 G5 FHD monitor redefines comfort, so there's nothing between you and your best. Stylishly designed with the planet in mind, this display is the perfect fit for both the office and home.

## Main features

Product Description	HP E24 G5 - E-Series - LED monitor - Full HD (1080p) - 23.8"
Device Type	LED-backlit LCD monitor - 23.8"
Energy Class	Class D
Power Consumption (On mode)	13.1 W
Features	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
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1000:1 / 8000000:1 (dynamic)
Response Time	5 ms (grey-to-grey with overdrive)
Colour Gamut	99% sRGB
Input Connectors	HDMI, DisplayPort, USB-C
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black head, black and silver (stand)
Dimensions (WxDxH) - with stand	53.94 cm x 21.1 cm x 50.7 cm
Weight	5.4 kg

Localisation	English / Europe
Environmental Standards	ENERGY STAR Qualified EPEAT Gold
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, ICE, NRCS, Ukraine, UAE, Australian-New Zealand MEPS, Vietnam MEPS, TGM, Energy Star, TCO Certified Edge, Korea MEPS

## Extended details

General	
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class D
Diagonal Size	23.8"
Viewable 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	250 cd/m <sup>2</sup>
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
Horizontal Refresh Rate	30 - 86 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, 3 Side Borderless Design, edge-lit LED backlight, 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	5.4 kg
Connectivity	
Interfaces	DisplayPort 1.2 (HDCP)   HDMI 1.4 (HDCP)   USB 3.2 Gen 1 (power only)   3 x USB 3.2 Gen 1   USB (Type B)

### 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

### Miscellaneous

Features	Security lock slot (cable lock sold separately), detachable stand, VESA interface support
Cables Included	1 x DisplayPort 1.2 cable - 1.8 m   1 x USB cable - 1.8 m   1 x HDMI cable - 1.8 m
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, 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

### Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	13.1 W
Power Consumption SDR (On mode)	13.1 kWh/1000h
Power Consumption (Typical)	22 Watt
Power Consumption (Max)	53 Watt
Power Consumption Stand by	0.5 Watt

### Dimensions & Weight

Dimensions & Weight Details	With stand - width: 53.94 cm - depth: 21.1 cm - height: 50.7 cm - weight: 5.4 kg   Without stand - width: 53.94 cm - depth: 7.5 cm - height: 32.26 cm - weight: 3.4 kg
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### Dimensions & Weight (Shipping)

Shipping Width	62.1 cm
Shipping Depth	14 cm
Shipping Height	40 cm
Shipping Weight	7.6 kg

### Environmental Standards

EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes

### Manufacturer Warranty

Service & Support	Limited warranty - 3 years
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### Environmental Parameters

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

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