

HP E27 G5 PVC Free - E-Series - LED monitor - Full HD (1080p) - 27"



In Stock(100)

SKU	6N4E2A5#ABB
Product Description:	HP E27 G5 PVC Free - E-Series - LED monitor - Full HD (1080p) - 27"
Device Type:	LED-backlit LCD monitor - 27"
Energy Class:	Class D
Energy Consumption per Year:	17 kWh
Power Consumption (On mode):	17 W
Features:	USB Hub
Panel Type:	IPS

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class D
Energy Consumption per Year:	17 kWh
Diagonal Size:	27"
Built-in Devices:	USB Hub
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch:	0.31 mm
Pixel Per Inch:	82
Brightness:	300 cd/m ²
Contrast Ratio:	1000:1 / 8000000:1 (dynamic)
Colour Support:	16.7 million colours (8-bit)
Response Time:	5 ms (grey-to-grey with overdrive)

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

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

Dimensions & Weight (Shipping)

Shipping Width:	69.9 cm
Shipping Depth:	16 cm
Shipping Height:	44.6 cm
Shipping Weight:	10.88 kg

Dimensions & Weight

General

Vertical Refresh Rate:	50 - 75 Hz
Horizontal Refresh Rate:	30 - 85 kHz
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, black and silver (stand)
Dimensions (WxDxH):	61.2 cm x 22.7 cm x 54.6 cm - with stand
Weight:	6.96 kg

Connectivity

Interfaces:	DisplayPort 1.2 (HDCP) HDMI (HDCP) USB-B 3 x USB 3.2 Gen 1 (Type A) USB 3.2 Gen 1 (Type A (power only))
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Mechanical

Display Position Adjustments:	Height, pivot (rotation), swivel, tilt
Tilt Angle:	-5/+20
Swivel Angle:	90
Rotation Angle:	180
Height Adjustment:	150 mm

Dimensions & Weight

Dimensions & Weight Details:	With stand - width: 61.2 cm - depth: 22.7 cm - height: 54.6 cm - weight: 6.96 kg Without stand - width: 61.17 cm - depth: 4.64 cm - height: 36.33 cm - weight: 4.83 kg
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Software / System Requirements

Included Software:	HP Display Center
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Power

Input Voltage:	AC 100-240 V (50/60 Hz)
Power Consumption (On mode):	17 W
Power Consumption SDR (On mode):	17 kWh/1000h
Power Consumption (Typical):	30 Watt
Power Consumption (Max):	50 Watt
Power Consumption Stand by:	0.5 Watt
Power Consumption (Off Mode):	0.3 Watt

Miscellaneous

Features:	Security lock slot (cable lock sold separately), detachable stand, VESA interface support
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, E-Standby, KC, CECP, CEL, EAC, ISC, SEPA, BIS, ICE, NRCS, Ukraine, UAE, Australian-New Zealand MEPS, Vietnam MEPS, TGM, Energy Star, TCO Certified Edge
Localisation:	English / United Kingdom
Security Slot Type:	Kensington security slot

Mechanical

VESA Mounting Interface:	100 x 100 mm
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