

HP P32u G5 - P-Series - LED monitor - QHD - 31.5"



In Stock(92)

SKU	64W51AA#ABB
Product Description:	HP P32u G5 - P-Series - LED monitor - QHD - 31.5"
Device Type:	LED-backlit LCD monitor - 31.5"
Energy Class:	Class F
Energy Consumption per Year:	20 kWh
Features:	USB 3.2 Gen 1 hub, USB PD 65 Watt
Panel Type:	IPS
Aspect Ratio:	16:9

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class F
Energy Consumption per Year:	20 kWh
Diagonal Size:	31.5"
Built-in Devices:	USB 3.2 Gen 1 hub
USB Power Delivery:	65 Watt
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	QHD 2560 x 1440 at 75 Hz
Pixel Pitch:	0.27 mm
Pixel Per Inch:	93
Brightness:	350 cd/m ²
Contrast Ratio:	1000:1 / 8000000:1 (dynamic)
Colour Support:	1.07 billion colours
Colour Gamut:	99% sRGB
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 - parts and labour - 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:	82.8 cm
Shipping Depth:	16.3 cm
Shipping Height:	52.4 cm
Shipping Weight:	11.66 kg

Dimensions & Weight

General

Vertical Refresh Rate: 48 - 75 Hz

Horizontal Refresh Rate: 30 - 120 kHz

Horizontal Viewing Angle: 178

Vertical Viewing Angle: 178

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

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-sided micro-edge

Colour: Black

Dimensions (WxDxH): 71.44 cm x 22.53 cm x 56.97 cm - with stand

Weight: 8.29 kg

Audio

Type: Speakers - stereo

Output Power / Channel: 2 Watt

Connectivity

Interfaces: HDMI (HDCP) ; DisplayPort 1.2 (HDCP) ; USB-C 3.2 Gen 1 upstream/DisplayPort 1.2 Alt Mode with Power Delivery (power up to 65W) ; 3 x USB 3.2 Gen 1

Mechanical

Display Position Adjustments: Height, tilt

Tilt Angle: -5/+20

Dimensions & Weight

Dimensions & Weight Details: With stand - width: 71.44 cm - depth: 22.53 cm - height: 56.97 cm - weight: 8.29 kg ; Without stand - width: 71.44 cm - depth: 5.4 cm - height: 42.2 cm - weight: 6.8 kg

Software / System Requirements

Included Software: HP Display Center, HP Display Manager

Power

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

Power Consumption SDR (On mode): 20 kWh/1000h

Power Consumption (Typical): 35 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, NOM, CB, CCC, PSB, FCC, RoHS, ISO 9241-307, KCC, Energy-using Products (EuP) Lot 6, ICES, S Mark, cTUVus, TUV Bauart, E-Standby, CEC, KC, ERP, CEL, EAC, CEL Grade 1, ISC, RCM, SEPA, BIS, Energy-Related Products (ErP) Lot 5, low halogen, NRCS, EU RoHS, Mexico Energy label, Ukraine, 2012/19/EU, Taiwan BSMI RoHS, Energy-using Products (EuP) Lot 26, Vietnam MEPS, South Africa Energy Label, Ukraine Energy Label, Australia MEPS

Localisation: English / Europe

Security Slot Type: Kensington security slot

Mechanical

Height Adjustment: 100 mm

VESA Mounting Interface: 100 x 100 mm

