

HP P22 G5 - P-Series - LED monitor - Full HD (1080p) - 21.5"



28-05-2024

SKU	64X86AA#ABB
Product Description:	HP P22 G5 - P-Series - LED monitor - Full HD (1080p) - 21.5"
Device Type:	LED-backlit LCD monitor - 21.5"
Energy Class:	Class E
Power Consumption (On mode):	14 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:	21.5"
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	Full HD (1080p) 1920 x 1080 at 75 Hz
Pixel Pitch:	0.2479 mm
Pixel Per Inch:	102
Brightness:	250 cd/m ²
Contrast Ratio:	1000:1 / 8000000:1 (dynamic)
Colour Support:	16.7 million colours
Colour Gamut:	72% NTSC
Response Time:	5 ms (grey-to-grey with overdrive)
Vertical Refresh Rate:	48 - 75 Hz
Horizontal Refresh Rate:	30 - 86 kHz
Horizontal Viewing Angle:	178

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
--------------------	---

Sustainability Information

TCO Certified:	TCO Certified Edge Displays, TCO Certified Displays 9
EPEAT Compliant:	EPEAT Gold
ENERGY STAR Certified:	Yes

Dimensions & Weight (Shipping)

Shipping Width:	56.7 cm
Shipping Depth:	12.1 cm
Shipping Height:	38.7 cm
Shipping Weight:	5.24 kg

Dimensions & Weight

General

Vertical Viewing Angle: 178

Screen Coating: Anti-glare 3H hardness

Backlight Technology: LED backlight

Colour Temperature: 6500K

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

Features: HDCP, Low Blue Light Mode, Flicker Free technology, 3-sided micro-edge, 6-bit + FRC Color Depth

Colour: Black

Dimensions (WxDxH): 48.84 cm x 18.05 cm x 37.82 cm - with stand

Weight: 3.25 kg

Connectivity

Interfaces: DisplayPort (HDCP) | HDMI (HDCP) | VGA

Mechanical

Display Position Adjustments: Tilt

Tilt Angle: -5/+23

VESA Mounting Interface: 100 x 100 mm

Dimensions & Weight

With stand - width: 48.84 cm - depth: 18.05 cm - height: 37.82 cm - weight: 3.25 kg | Without stand - width: 48.84 cm - depth: 5.12 cm - height: 29.43 cm - weight: 2.85 kg

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): 14 W

Power Consumption SDR (On mode): 14 kWh/1000h

Power Consumption (Typical): 20 Watt

Power Consumption (Max): 25 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 HDMI cable - 1.8 m

Backlight Life: 30,000 hours

Compliant Standards: VCCI, C-Tick, CB, IC, FCC, cTUVus, CEC, CEL, RCM, NRCS, UAE, Mexico NOM, Vietnam MEPS, Australia MEPS

Localisation: English / Europe

Security Slot Type: Kensington security slot

