

HP E22 G5 - E-Series - LED monitor

21.5" (21.5" viewable) - 1920 x 1080 Full HD (1080p) @ 75 Hz - IPS - 250 cd/m² - 1000:1 - 5 ms - HDMI - DisplayPort - USB - black - black and silver (stand)

Group	Flat Screens
Manufacturer	HP
Manufacturer item no.	6N4E8AA#ABB
EAN/UPC	0196786298073



Description

Intentionally crafted to deliver crisp visuals, personalized comfort, and true flexibility, the HP E22 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 E22 G5 - E-Series - LED monitor - Full HD (1080p) - 21.5"
Device Type	LED-backlit LCD monitor - 21.5"
Energy Class	Class D
Power Consumption (On mode)	13 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	0.2479 mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1 / 8000000:1 (dynamic)
Response Time	5 ms (grey-to-grey)
Colour Support	16.7 million colours
Colour Gamut	99% sRGB
Input Connectors	HDMI, DisplayPort, USB
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Haze 25%, anti-glare 3H hardness
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black, black and silver (stand)
Dimensions (WxDxH) - with stand	48.87 cm x 21.1 cm x 49.295 cm
Weight	4.9 kg

Localisation	English / Europe
Environmental Standards	ENERGY STAR Qualified
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, TCO Certified Edge, Korea MEPS

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class D
Diagonal Size	21.5"
Viewable Size	21.5"
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	0.2479 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	99% sRGB
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	50 - 75 Hz
Horizontal Refresh Rate	30 - 86 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Haze 25%, 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 Side Borderless Design, 8-bit(6-bit + FRC) Colour Depth, HP Eye Ease
Colour	Black, black and silver (stand)
Dimensions (WxDxH)	48.87 cm x 21.1 cm x 49.295 cm - with stand
Weight	4.9 kg
	Connectivity

Interfaces	DisplayPort 1.2 (HDCP) HDMI (HDCP) 3 x USB 3.2 Gen 1 (Type A) USB 3.2 Gen 1 (Type A (power only)) USB-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
Cables Included	1 x HDMI cable - 1.8 m 1 x DisplayPort 1.2 cable - 1.8 m 1 x USB-B to USB-A cable - 1.8 m
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, KC, CECP, CEL, EAC, ISC, SEPA, BIS, ICE, NRCS, Ukraine, UAE, Australian-New Zealand MEPS, Vietnam MEPS, TGM, 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 W
Power Consumption SDR (On mode)	13 kWh/1000h
Power Consumption (Typical)	20 Watt
Power Consumption (Max)	50 Watt
Power Consumption Stand by	0.5 Watt
Software / System Requirements	
Included Software	HP Display Center
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 48.87 cm - depth: 21.1 cm - height: 49.295 cm - weight: 4.9 kg Without stand - width: 48.87 cm - depth: 4.6 cm - height: 29.39 cm - weight: 2.9 kg
Dimensions & Weight (Shipping)	
Shipping Width	57.1 cm
Shipping Depth	14 cm
Shipping Height	36.3 cm
Shipping Weight	6.8 kg
Environmental Standards	

ENERGY STAR Certified	Yes
Manufacturer Warranty	
Service & Support	Limited warranty - parts and labour - 3 years
Environmental Parameters	
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80% (non-condensing)

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