

## Produktinformation



### HP Z22n G2 - LED monitor - Full HD (1080p) - 21.5"

#### Information



Tillverkare	HP
Artnr	1JS05A4

Create a captivating view with minimal visual disruptions with the HP Z22n narrow-bezel IPS display. Nearly borderless on three sides, it also features factory color calibration for consistent color between projects and displays and flexible device connectivity.

## Specifikation

### General

Status	N1
Display Type	LED-backlit LCD monitor / TFT active matrix
Diagonal Size	21.5"
Viewable Size	21.5"
Built-in Devices	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.24795 mm
Pixel Per Inch	102
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1000:1 / 10000000:1 (dynamic)
Colour Support	16.7 million colours
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	50 - 75 Hz
Horizontal Refresh Rate	30 - 84 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare

<b>Backlight Technology</b>	WLED
<b>Colour Temperature</b>	6500K
<b>OSD Languages</b>	Chinese (traditional), Chinese (simplified), English, German, French, Italian, Portuguese, Spanish, Dutch, Japanese
<b>Features</b>	Low Blue Light Mode, Flicker Free technology, Hard Coating (3H), Mercury free, Factory Calibration, arsenic-free glass, 95% sRGB colour gamut, micro-bezel design
<b>Colour</b>	Space Silver, black pearl chin, die-cast aluminium base with black pearl paint
<b>Dimensions (WxDxH)</b>	48.82 cm x 20.5 cm x 44.96 cm
<b>Weight</b>	5.3 kg
Connectivity	
<b>Interfaces</b>	HDMI (HDCP) DisplayPort (HDCP) VGA 2 x USB 3.0 downstream USB 3.0 upstream
Mechanical	
<b>Display Position Adjustments</b>	Height, pivot (rotation), swivel, tilt
<b>Tilt Angle</b>	-5/+22
<b>Swivel Angle</b>	45
<b>Height Adjustment</b>	150 mm
<b>VESA Mounting Interface</b>	100 x 100 mm
Miscellaneous	
<b>Features</b>	Security lock slot (cable lock sold separately), detachable stand
<b>Backlight Life</b>	30,000 hours
<b>Compliant Standards</b>	Plug and Play, VCCI, BSMI, GS, TUV S, WHQL, CB, CCC, PSB, FCC, ISO 9241-307, WEEE, ICES, cTUVus, MEPS, KC, ERP, CEL Grade 1, ISC, RCM, MSIP, SEPA, CoC, low halogen, CU, SmartWay
<b>Security Slot Type</b>	Kensington security slot
Power	
<b>Voltage Required</b>	AC 120/230 V (50/60 Hz)
<b>Power Consumption Operational</b>	30 Watt
<b>Power Consumption Stand by</b>	0.5 Watt
Dimensions & Weight	
<b>Dimensions &amp; Weight Details</b>	With stand - width: 48.82 cm - depth: 20.5 cm - height: 44.96 cm - weight: 5.3 kg Without stand - width: 48.82 cm - depth: 4.32 cm - height: 29.34 cm - weight: 2.8 kg
Environmental Standards	
<b>TCO Certified</b>	TCO Certified Displays 8, TCO Certified Edge Displays
<b>ENERGY STAR Certified</b>	Yes
Environmental Parameters	

Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80% (non-condensing)
Compatibility Information	
Designed For	HP t240, t640 HP Elite Slice for Meeting Rooms G2 for Intel Unite