

# HP E27k G5 - E-Series - LED monitor - 27"



30-05-2024

|                              |                                           |
|------------------------------|-------------------------------------------|
| SKU                          | 6N4C4AA#ABB                               |
| Product Description:         | HP E27k G5 - E-Series - LED monitor - 27" |
| Device Type:                 | LED-backlit LCD monitor - 27"             |
| Energy Class:                | Class F                                   |
| Power Consumption (On mode): | 26.1 W                                    |
| Panel Type:                  | IPS                                       |
| Aspect Ratio:                | 16:9                                      |
| Native Resolution:           | 4K UHD (2160p) 3840 x 2160 at 60 Hz       |

## General

|                           |                                             |
|---------------------------|---------------------------------------------|
| Display Type:             | LED-backlit LCD monitor / TFT active matrix |
| Energy Class:             | Class F                                     |
| Diagonal Size:            | 27"                                         |
| Panel Type:               | IPS                                         |
| Aspect Ratio:             | 16:9                                        |
| Native Resolution:        | 4K UHD (2160p) 3840 x 2160 at 60 Hz         |
| Pixel Pitch:              | 0.1557 mm                                   |
| Pixel Per Inch:           | 163                                         |
| Brightness:               | 350 cd/m²                                   |
| Contrast Ratio:           | 1000:1 / 8000000:1 (dynamic)                |
| Response Time:            | 5 ms (grey-to-grey with overdrive)          |
| Vertical Refresh Rate:    | 30 - 60 Hz                                  |
| Horizontal Refresh Rate:  | 30 - 135 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 - 3 years |
|--------------------|----------------------------|

## 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:  | 44.6 cm |
| Shipping Height: | 16 cm   |
| Shipping Weight: | 10 kg   |

## Dimensions & Weight

## General

Vertical Viewing Angle: 178

Screen Coating: Haze 25%, anti-glare 3H hardness

Backlight Technology: LED backlight

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, HP Eye Ease, 10 bits (8 bits + FRC)

Colour: Black head, black and silver (stand)

Dimensions (WxDxH): 61.34 cm x 22.73 cm x 54.7 cm - with stand

Weight: 7.5 kg

## Audio

Type: Speakers - stereo

Output Power / Channel: 3 Watt

## Connectivity

Interfaces: DisplayPort 1.4 (HDCP) ; HDMI (HDCP) ; LAN (RJ-45) ; USB-C 3.2 Gen 1 (power up to 65W) ; USB-C 3.2 Gen 1 (data, power up to 15W) ; 2 x USB-C 3.2 Gen 1 ; USB-C 3.2 Gen 1 (power only)

## Dimensions & Weight

Dimensions & Weight Details: With stand - width: 61.34 cm - depth: 22.73 cm - height: 54.7 cm - weight: 7.5 kg ; Without stand - width: 61.34 cm - depth: 4.7 cm - height: 36.46 cm - weight: 5.4 kg

## Power

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

Power Consumption (On mode): 26.1 W

Power Consumption SDR (On mode): 26.1 kWh/1000h

Power Consumption (Typical): 29 Watt

Power Consumption (Max): 190 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 m

Compliant Standards: CSA, UL, VCCI, BSMI, 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, TGM, Energy Star, TCO Certified Edge

Security Slot Type: Kensington security slot

## Mechanical

Display Position Adjustments: Height, pivot (rotation), swivel, tilt

Tilt Angle: -5/+20

Swivel Angle: 45

Rotation Angle: 90

Height Adjustment: 150 mm

VESA Mounting Interface: 100 x 100 mm

