

HP EliteDisplay E230t - LED monitor - Full HD (1080p) - 23"



Not in stock

SKU	W2Z50AA#ABB
Product Description:	HP EliteDisplay E230t - LED monitor - Full HD (1080p) - 23"
Device Type:	LED-backlit LCD monitor - 23" - touchscreen
Energy Class:	Class E
Energy Consumption per Year:	30 kWh
Power Consumption (On mode):	18 W
Features:	USB 3.0 hub
Panel Type:	IPS

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class E
Energy Consumption per Year:	30 kWh
Diagonal Size:	23"
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:	0.2652 mm
Brightness:	250 cd/m ²
Contrast Ratio:	1000:1 / 500000:1 (dynamic)
Colour Support:	16.7 million colours
Colour Gamut:	72%
Response Time:	14 ms (On/Off), 5.7 ms (grey-to-grey with overdrive)
Vertical Refresh Rate:	50 - 75 Hz

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

ENERGY STAR Certified:	Yes
------------------------	-----

Dimensions & Weight

Dimensions & Weight Details:	Without stand - width: 52.08 cm - depth: 5.23 cm - height: 31.195 cm - weight: 3.1 kg ; With stand - width: 52.08 cm - depth: 18.9 cm - height: 48.66 cm - weight: 4.9 kg
------------------------------	---

Software / System Requirements

Included Software:	HP Display Assistant
--------------------	----------------------

Power

General

Horizontal Refresh Rate: 24 - 80 kHz

Vertical Viewing Angle: 178

Screen Coating: Anti-glare

Backlight Technology: WLED

Colour Temperature: 6500K

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

Features: HDCP, anti-glare, Frame Rate Control (FRC), On-screen Digital Controls, Mercury free, arsenic-free glass

Colour: Black

Dimensions (WxDxH): 52.08 cm x 5.23 cm x 31.195 cm - without stand

Weight: 3.1 kg

Input

Type: Touchscreen

Connectivity

Interfaces: USB 3.0 upstream | 2 x USB 3.0 downstream | HDMI (HDCP) | DisplayPort (HDCP) | VGA (HD-15)

Power

Input Voltage: AC 120/230 V (50/60 Hz)

Power Consumption (On mode): 18 W

Power Consumption SDR (On mode): 18 kWh/1000h

Power Consumption (Typical): 29 Watt

Power Consumption Stand by: 0.5 Watt

On / Off Switch: Yes

Miscellaneous

Features: Security lock slot (cable lock sold separately)

Cables Included: 1 x VGA cable - 1.8 m | 1 x DisplayPort cable - 1.8 m | 1 x USB cable - 1.8 m

Backlight Life: 30,000 hours

Compliant Standards: Plug and Play, CSA, UL, VCCI, BSMI, NOM, TUV S, WHQL, CB, CCC, PSB, FCC, ISO 9241-307, KCC, WEEE, MEPS, KC, CECP, EAC, ISC, SEPA, low halogen, CE/EMC

Localisation: English / Europe

Mechanical

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

Tilt Angle: -5/+25

Swivel Angle: 180

Rotation Angle: 90

Height Adjustment: 150 mm

VESA Mounting Interface: 100 x 100 mm

