

# Vero B8 Serie

# Vero B248YGbemiqprcuzx

The Professional Business Monitor

The Acer B8 series embodies all the characteristics that a professional workstation monitor must have. From the design, which blends seamlessly into any working environment, to the ergonomic adjustment options and the variety of connections - the B8 series sets standards. The integrated brightness sensor automatically adjusts the brightness to the ambient light level as required. A proximity sensor recognises when the user has moved away from the display and switches to power saving mode after a short time to save electricity costs. When the user returns, the display switches back on automatically. Thanks to the optional USB Type-C docking solution, you can also control all peripherals (including Ethernet) via just one cable.



- Diagonal size: 60.5 cm (23.8 inches)
- Resolution: 1920x1080
- Response time: 4ms(GTG), 1ms(VRB)
- Brightness: 300 cd/m<sup>2</sup>
- Signal input: 1x HDMI, 1xDP(1.2) + 1xDPOut, (1x Type-C with 100W charging power), USB
  Hub 3.2 (1x Typ-C, 3x Typ-A) + USB-B, Audio Out, 1x RJ45 + Adj. Webcam 5M IR/Mic array















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## SPECIFICATIONS



#### **Technical Specifications**

Diagonal size Active display area (WxH) Aspect ratio Resolution Panel type Response time Brightness Backlight type Acer CrystalBrite Viewing angle (h/v) CR>10:1 Static contrast ratio Dynamic contrast ratio Colors Colour space Speaker . Signal input

USB Type-C Chassis colour Frequency (H/V) Refresh rate (max.) HDMI DisplayPort VGA DVI USB 3.1 Type-C USB Hub Audio Additional ports

#### Power supply and consumption

Power supply EPREL No. Energy Efficiency Class On-mode Power HDR Energy Efficiency Class HDR On-mode Power Standby mode Power Off mode Power 60.5 cm (23.8 inches) 527x296 mm 16:9 1920x1080 IPS Technology 4ms(GTG), 1ms(VRB) 300 cd/m<sup>2</sup> LED No, anti-reflective display 178/178° 1500:1 100M:1 16.7M 99% sRGB 2 x 2 watts 1x HDMI, 1xDP(1.2) + 1xDPOut, (1x Type-C with 100W charging power), USB Hub 3.2 (1x Typ-C, 3x Typ-A) + USB-B, Audio Out, 1x RJ45 + Adj. Webcam 5M IR/Mic array (1x Type-C with 100W charging power) Black 120Hz 1x (HDMI 2.0) 1xDP(1.2) + 1xDPOut Yes

USB Hub 3.2 (1x Typ-C, 3x Typ-A) + USB-B 1x 1x RJ45 + Adj. Webcam 5M IR/Mic array

Internal

Е

G

0,5 W

0,3 W

2111930

15 kWh/1000h

28 kWh/1000h

# ErgoStand

Tilt angle Swivel angle Height adjust range Pivot function VESA wall mounting

#### Norms and Standards

Warranty Certification EPEAT MTBF

#### Dimensions and weight

Dimension (W x H x D) Dimension w/o stand (W x H x D) Weight (unpacked) Package Dimensions Weight (packed) Weight w/o stand Pallet qty and size (H x W x D) Container qty (20'/40')

#### -5°~35° +/-60° 165 mm +/-90° 100x100 mm

36 months Carry In TCO Edge, Win 10 compliant, EnergyStar EPEAT Gold 30,000 hrs. at 25°C

#### 640.30x362.10~527.10x186.10 mm 540.30x324.30x49.90 mm 5,66 kg 63x42x16.70 8,2 kg 3.35 kg 60 Pcs (114x114x224 cm) 600 / 1,200

### Others

PCR / OBP Kensington Security Slot

Ordering Information

Model Product line Part number EAN

Vero B248YGbemiqprcuzx B8 Series UM.QB8EE.G01 4711474232465

PCR 85% + OBP 5%

Yes

#### Special features

Special features Acer VisionCare KVM Switch Acer Display Widget HDR Support -Yes

Yes Yes HDR Ready (HDR 10)

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