

# Acer B7 series

# Vero B247YDEbmiprczxv

Environmentally friendly in everyday business

The Vero B7 series impresses with a unique design paired with all the features that a modern business monitor must have. The ZeroFrame design convinces all along the line and enables a seamless multi-monitor setup without disturbing frames. Thanks to the flexibly adjustable Ergo-Stand, the monitors of the B7 series can be adjusted in height and rotated by 90° (pivot function) - all in the name of ergonomics.

This series is ENERGY STAR®, TCO and EPEAT certified, reflecting Acer's commitment to environmental protection. It is made of up to 85% postconsumer recycled (PCR) plastic, up to 5% OBP (Ocean Bound Plastic) and uses 100% recyclable packaging.



- Diagonal size: 60.5 cm (23.8 inches)
- Resolution (native): 540.30x345.80x65.30
- Response time: 4ms(GTG) ms
- Brightness: 250 cd/m<sup>2</sup>
- Signal input: 1x VGA, 1x HDMI (1.4), 1x DP, 4x USB 3.2 (1up 4down), Audio In/Out, Webcam (5MP incl. Microphone)





## Vero B247YDEbmiprczxv

### SPECIFICATIONS



#### **Technical Specifications**

Diagonal size Active display area (WxH) Aspect ratio Pixel pitch (PPI) Panel type Response time Brightness Backlight type Acer CrystalBrite Viewing angle (h/v) CR>10:1 Viewing angle (h/v) CR>5:1 Static contrast ratio Dynamic contrast ratio Colors Colour space Speaker Signal input

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 Energy Efficiency Class On-mode Power Standby mode Power Off mode Power

#### ErgoStand

Tilt angle Swivel angle Height adjust range Pivot function VESA wall mounting 60.5 cm (23.8 inches) 527x296 mm 16:9 1920x1080 IPS Technology 4ms(GTG) ms 250 cd/m<sup>2</sup> LED Nein, entspiegeltes Display 178/178° 178/178° 1000:1 100M:1 16.7M 99% sRGB 2 x 2 watts 1x VGA, 1x HDMI (1.4), 1x DP, 4x USB 3.2 (1up 4down), Audio In/Out, Webcam (5MP incl. Microphone) HDMI:30~125K / 48~100, VGA:30~85K / 48~75, DP:125~125K / 48~100 100Hz DP/HDMI, 75Hz VGA 1x HDMI (1.4) 1x (DP 1.2) Yes 4x USB 3.2 (1up 4down)

1x Webcam (5MP incl. Microphone)

Internal

0,5 W

0,5 W

15 kWh/1000h

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#### Norms and Standards

Warranty Certification MTBF

#### Dimensions and weight

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

# Others

OSD languages Operating ambient temperature Operating ambient humidity Storage ambient temperature Kensington Security Slot

#### Ordering Information

Model Product line Part number EAN Package content Vero B247YDEbmiprczxv **B7** Series UM.OB7EE.E01 4711121488887 1x Vero B247YDE, Garantiekarte, Schnellstartanleitung, Stromkabel, HDMI- und USB-Kabel

36 Months Carry In

thd mm

tbd kg

8,69 kg

3,74 kg

480 / 960

5°C bis 35°C

10% bis 85%

-20°C to 60°C

Yes

Yes

Yes

60x52.50x17.60

Committed Std. bei 25°C

540.30x345.80x65.30 mm

40 Pcs (114x97x225 cm)

EN, DE, ES, NL, FR, IT, FI, RU, P, CN, PL

TCO, Windows 10 konform, EnergyStar

#### Special features

Special features Acer VisionCare Acer Display Widget

-5°~35° +/- 45° 150 mm +/-90° 100x100 mm

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