

# Acer B7 series

# Vero B247YEbmiprzxv

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): 540.20x324.10x65.30
- 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











## Vero B247YEbmiprzxv

### 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 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 15K~115KHz / 48~100Hz 100Hz HDMI, 75Hz VGA 1x HDMI (1.4) 1x (DP 1.2) Yes 4x USB 3.2 (1up 4down)

#### 1x

#### Power supply and consumption

Power supply Energy Efficiency Class On-mode Power Standby mode Power Off mode Power Internal E 15 kWh/1000h 0,5 W 0,3 W

#### ErgoStand

Tilt angle Swivel angle Height adjust range Pivot function VESA wall mounting -5°~35° +/- 45° 150 mm +/-90° 100x100 mm

#### 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 x W x 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 B247YEbmiprzxv B7 Series UM.QB7EE.E15 4711121587856

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

36 Months Carry In

Committed Std. bei 25°C

540 20x324 10x65 30 mm

40 Pcs (112x95x220 cm)

5,60 kg 60x51.50x16.60

7,5 kg

3,66 kg

480 / 960

5°C bis 35°C

10% bis 85%

-20°C to 60°C

Yes

TCO, Windows 10 konform, EnergyStar

540 20x379 40~499 40x192 10 mm

4711121587856 1x Vero B247YE, warranty card, quick start guide, power cable, HDMI and display port cable, USB cable

#### Special features

Special features Acer VisionCare Acer Display Widget

Yes Yes

Due to our ongoing commitment to the continuous improvement of the quality of our products, this data sheet is subject to change without notice. Availability may vary from region to region. Acer is not responsible for any errors or omissions in the product descriptions. Copyright 2020 Acer Computer GmbH, Germany. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. Microsoft and Windows are registered trademarks of Microsoft Corporation. Intel and Pentium are registered trademarks of Intel Corporation. All other mentioned or otherwise recognizable trademarks, registered trademarks and/or service marks are the property of their respective owners. All prices quoted are recommended retail prices of the manufacturer