

# 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% post-consumer 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/m²
- 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 60.5 cm (23.8 inches) Active display area (WxH) 527x296 mm Aspect ratio 16:9 Pixel pitch (PPI) 1920x1080 IPS Technology Panel type Response time 4ms (GTG) ms Brightness 250 cd/m<sup>2</sup> Backlight type LED

Acer CrystalBrite Nein, entspiegeltes Display

 Viewing angle (h/v) CR>10:1
 178/178°

 Viewing angle (h/v) CR>5:1
 178/178°

 Static contrast ratio
 1000:1

 Dynamic contrast ratio
 100M:1

 Colors
 16.7M

 Colour space
 99% sRGB

 Speaker
 2 x 2 watts

Signal input 1x VGA, 1x HDMI (1.4), 1x DP, 4x USB 3.2 (1up 4down), Audio In/Out

 Frequency (H/V)
 15K"115KHz / 48"100Hz

 Refresh rate (max.)
 100Hz HDMI, 75Hz VGA

 HDMI
 1x HDMI (1.4)

 DisplayPort
 1x (DP 1.2)

 VGA
 Yes

USB 3.1 Type-C 1x

VGA Yes

USB 3.1 Type-C -

USB Hub 4x USB 3.2 (1up 4down)

Audio

### Power supply and consumption

 Power supply
 Internal

 Energy Efficiency Class
 E

 On-mode Power
 15 kWh/1000h

 Standby mode Power
 0,5 W

 Off mode Power
 0,3 W

#### ErgoStand

 Tilt angle
 -5°°35°

 Swivel angle
 +/- 45°

 Height adjust range
 150 mm

 Pivot function
 +/-90°

 VESA wall mounting
 100x100 mm

#### Norms and Standards

Warranty 36 Months Carry In
Certification TCO, Windows 10 konform, EnergyStar
MTBF Committed Std. bei 25°C

#### Dimensions and weight

 Dimension (Wx Hx D)
 540.20x379.40~499.40x192.10 mm

 Dimension (Wx Hx D)
 540.20x324.10x65.30 mm

 Weight (unpacked)
 5,60 kg

 Package Dimensions
 60x51.50x16.60

 Weight (packed)
 7,5 kg

 Weight w/o stand
 3,66 kg

 Pallet qty and size (Hx Wx D)
 40 Pcs (112x95x220 cm)

 Container qty (20'/40')
 480 / 960

#### Others

OSD languages EN, DE, ES, NL, FR, IT, FI, RU, P, CN, PL
Operating ambient temperature 5°C bis 35°C
Operating ambient humidity 10% bis 85%
Storage ambient temperature -20°C to 60°C
Kensington Security Slot Yes

## Ordering Information

Model Vero B247YEbmiprzxv

Product line B7 Series

Part number UM.QB7EE.E15

EAN 471121587856

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

# Special features

Special features Acer VisionCare Yes
Acer Display Widget Yes

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