

Acer B7 series

Vero B247YEbmiprxv

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, Audio In/Out





Vero B247YEbmiprxv

SPECIFICATIONS







Technical Specifications

60.5 cm (23.8 inches) Diagonal size 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/m² 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, 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

 DVI

VGA Ye:
DVI USB 3.1 Type-C USB Hub Audio 1x

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 540 20x324 10x65 30 mm Dimension (WxHxD) 5,60 kg Weight (unpacked) Package Dimensions 60x51.50x16.60 7,50 kg Weight (packed) 3,66 kg Weight w/o stand Pallet qty and size $(H \times W \times D)$ 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 B247YEbmiprxv

 Product line
 B7 Series

 Part number
 UM.QB7EE.E08

 EAN
 4711121572722

Special features

Special features Acer VisionCare Yes
Acer Display Widget Yes

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