

# Acer B7 series

# Vero B277Ebmiprxv

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: 68.6 cm (27.0 inches)
- Resolution (native): 613x455x66.70
- Response time: 4ms(GTG) ms
- Brightness: 250 cd/m<sup>2</sup>
- Signal input: 1x VGA, 1x HDMI (1.4), 1x DP, Audio In/Out















#### Vero B277Ebmiprxv

#### **SPECIFICATIONS**







#### Technical Specifications

Diagonal size 68.6 cm (27.0 inches) 597x336 mm Active display area (WxH) 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, Audio In/Out

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

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

 HDMI
 1x HDMI (1.4)

 DisplayPort
 1x (DP 1.2)

 VGA
 Yes

 DVI

 USB 3.1 Type-C

 USB Hub

 Audio
 1x

## Power supply and consumption

 Power supply
 Internal

 Energy Efficiency Class
 E

 On-mode Power
 21 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 (W x H x D) 612 30x401 10~521 10x259 80 mm 613x455x66 70 mm Dimension (WxHxD) Weight (unpacked) 8.13 kg 68x51.90x22.30 Package Dimensions 8,95 kg Weight (packed) 4.90 kg Weight w/o stand Pallet qty and size  $(H \times W \times D)$ 32 Pcs (113x113x220 cm) Container qty (20'/40') 320 / 640

#### 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

ModelVero B277EbmiprxvProduct lineB7 SeriesPart numberUM.HB7EE.E08EAN471121572746Package content1x B277E, Garantiekarte, Schnellstartanlei-

tung, Stromkabel, HDMI- und Displayportka-

el

#### Special features

Special features Acer VisionCare Yes
Acer Display Widget Yes

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