

Acer B7 series

Vero B277DEbmiprczxv

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): 614.30x385.30x67.80
- Response time: 4ms(GTG) ms
- Brightness: 250 cd/m²
- Signal input: 1x VGA, 1x HDMI (1.4), 1x DP, USB Hub, Audio In/Out, Webcam (5MP incl. Microphone)















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SPECIFICATIONS







Technical Specifications

68.6 cm (27.0 inches) Diagonal size Active display area (WxH) 597x336 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 16.7M Colors Colour space 99% sRGB 2 x 2 watts Speaker

Signal input 1x VGA, 1x HDMI (1.4), 1x DP, USB Hub, Audio

In/Out, Webcam (5MP incl. Microphone)

VGA:30-85KHz / 40-75Hz, Frequency (H/V)

HDMI:30-125KHz / 48-100Hz, DP:125-125

KHz / 48-100Hz

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

1x HDMI (1.4) DisplayPort 1x (DP 1.2) VGA Yes

USB 3.1 Type-C USB Hub Yes (USB 3.0, 1x up and 4x down)

Audio Webcam (5MP incl. Microphone) Additional ports

Power supply and consumption

Power supply Internal Energy Efficiency Class

On-mode Power 21 kWh/1000h Standby mode Power 0,5 W Off mode Power 0,3 W

ErgoStand

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

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) thd mm 614.30x385.30x67.80 mm Dimension (WxHxD) Weight (unpacked) tbd kg 68x52.60x22.30 Package Dimensions 11,01 kg Weight (packed) Weight w/o stand 4,87 kg

Pallet qty and size $(H \times W \times D)$ 32 Pcs (114x114x222.40 cm)

Container qty (20'/40') 320 / 640

Others

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

Ordering Information

Vero B277DEbmiprczxv Model Product line **B7** Series Part number UM.HB7EE.E18 EAN 4711121591860 Package content

1x Vero B277DE, warranty card, quick start guide, power cable, display port and USB

Special features

Special features . Acer VisionCare Yes Acer Display Widget Yes

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