

Acer Vero B7-Serie

Vero B227QEwmiprzxv

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: 54.6 cm (21.5 inches)
- Resolution (native): 493.40x288.30x68.30
- Response time: 4ms(GTG) ms
- Brightness: 250 cd/m²
- Signal input: 1x VGA, 1x HDMI (1.4), 1x DP, USB 3.2 Hub (4x USB A + 1x USB-B), Audio In/Out











Vero B227QEwmiprzxv

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

Chassis colour Frequency (H/V)

Refresh rate (max.) HDMI DisplayPort VGA DVI USB 3.1 Type-C USB Hub Audio

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

54.6 cm (21.5 inches)

Nein, entspiegeltes Display

White (PCR 85%, OBP 5%)

VGA:30-85KHz / 48-75Hz,

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

USB 3.2 Hub (4x USB A + 1x USB-B)

DP:125-125KHz / 48-100Hz

100Hz HDMI/DP, 75Hz VGA

1x VGA, 1x HDMI (1.4), 1x DP, USB 3.2 Hub (4x USB A + 1x USB-B), Audio In/Out

476x268 mm

1920x1080 IPS Technology

4ms(GTG) ms

250 cd/m²

178/178°

178/178°

1000:1

100M:1

16.7M

72% NTSC

2 x 2 watts

1x HDMI (1.4)

1x (DP 1.2)

Yes

1x

16:9

LED

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

Vero B227QEwmiprzxv B7 Series UM.WB7EE.E12 4711121777882

36 Months Carry In

30,000 Std. bei 25°C

TCO, Windows 10 konform, EnergyStar

493 40x351 80~501 80x217 80 mm

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

493 40x288 30x68 30 mm

52 Pcs (107x107x223.90 cm)

tbd kg

7,09 kg

tbd kg

520/1,144

5°C bis 35°C

10% bis 85%

-20°C to 60°C

Yes

54.20x48.10x17

Special features Special features Acer VisionCare

Acer Display Widget

Yes

Yes

ErgoStand

Tilt angle Swivel angle Height adjust range Pivot function VESA wall mounting -5°~35°

+/-45° 150 mm +/-90° 100x100 mm

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