

Vero B7-Serie

Vero B277UGbmiiprzx

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 ErgoStand, 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: 2560x1440

Response time: 4ms(GTG)

• Brightness: 350 cd/m²

• Signal input: 2x HDMI, 1x DP, 4x USB 3.2 (1up 4down), Audio Out













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SPECIFICATIONS







Technical Specifications

68.6 cm (27.0 inches) Diagonal size 597x336 mm Active display area (WxH) Aspect ratio 16:9 Resolution 2560x1440 IPS Technology Panel type Response time 4ms(GTG) Brightness 350 cd/m² Backlight type LED

Acer CrystalBrite No, anti-reflective display

Viewing angle (h/v) CR>10:1 178/178° Static contrast ratio 1000:1 100M:1 Dynamic contrast ratio 16.7M Colors Colour space 99% sRGB Speaker 2 x 2 watts

2x HDMI, 1x DP, 4x USB 3.2 (1up 4down), Signal input

Audio Out Black

Frequency (H/V) HDMI:31~177.6KHz / 48~120Hz,

DP:31~177.6KHz / 48~120Hz

Refresh rate (max.) 120Hz 2x HDMI (2.0) HDMI DisplayPort 1x (DP 1.2) VGA

DVI USB 3.1 Type-C

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

Audio

Power supply and consumption

Power supply Internal EPREL No. tbd Energy Efficiency Class On-mode Power 21 kWh/1000h HDR Energy Efficiency Class

HDR On-mode Power 37 kWh/1000h Standby mode Power 0,5 W

Off mode Power 0,3 W

ErgoStand

Chassis colour

Tilt angle -5°~35° +/-60° Swivel angle 165 mm Height adjust range +/-90° Pivot function VESA wall mounting 100x100 mm

Norms and Standards

Warranty 36 months Carry In Certification

TCO Edge, Win 10 compliant, EnergyStar EPEAT EPEAT Gold MTBF 30,000 hrs. at 25°C

Dimensions and weight

Dimension (WxHxD) thd mm Dimension w/o stand (W x H x D) tbd mm Weight (unpacked) tbd kg Package Dimensions 69.40x51.40x14 Weight (packed) tbd kg Weight w/o stand tbd kg

Pallet qty and size (H x W x D) 56 Pcs (128x114x219.60 cm)

Container qty (20'/40') 448 / 1,008

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 PCR 85% + OBP 5% PCR / OBP

Kensington Security Slot Yes

Ordering Information

Model Vero B277UGbmiiprzx Product line **B7** Series UM.HB7EE.G14 Part number EAN 4711474313621

Special features

Special features Acer VisionCare Yes Acer Display Widget

HDR Support HDR Ready (HDR 10)

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