



Acer B7 series

Vero B277Ubmiiprzxv

The design miracle in daily business life

The Acer B7 series features a unique design combined with all the features a modern business monitor needs. The ZeroFrame design is a truly compelling, enabling seamless multi-monitor setup without distracting frames. Thanks to the flexibly adjustable ErgoStand, the monitors of the B7 series can be adjusted in height and rotated 90° (pivot function) - all in the name of ergonomics.

The B7 series comes with high-resolution IPS displays that attract attention with vivid and crisp colours and extremely wide viewing angles. Eye-protecting technologies and the latest interfaces round off the profile of the B7 series perfectly.



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution (native): 614x367x65.70
- Response time: 4ms(GTG) ms
- Brightness: 350 cd/m²
- Signal input: 2x HDMI, 1x DP, USB Hub, Audio Out





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SPECIFICATIONS



Technical Specifications

Diagonal size	68.6 cm (27.0 inches)
Active display area (WxH)	597x336 mm
Aspect ratio	16:9
Pixel pitch (PPI)	2560x1440
Panel type	IPS Technology
Response time	4ms(GTG) ms
Brightness	350 cd/m ²
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	100% sRGB
Speaker	2 x 2 watts
Signal input	2x HDMI, 1x DP, USB Hub, Audio Out
Chassis colour	Black Matt
Frequency (H/V)	HDMI:30-120KHz / 48-75Hz, DP:120-120KHz / 48-75Hz
Refresh rate (max.)	75Hz
HDMI	2x (HDMI 1.4)
DisplayPort	1x (DP 1.2)
VGA	-
DVI	-
USB 3.1 Type-C	-
USB Hub	Yes (USB 3.0, 1x up and 4x down)
Audio	1x

Power supply and consumption

Power supply	Internal
Energy Efficiency Class	G
On-mode Power	32 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W

ErgoStand

Tilt angle	-5°~25°
Swivel angle	+/-45°
Height adjust range	120 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)	614.40x400.40-520.40x259.80 mm
Dimension (W x H x D)	614x367x65.70 mm
Weight (unpacked)	8,22 kg
Package Dimensions	68x51.90x22.30
Weight (packed)	9,40 kg
Weight w/o stand	5,53 kg
Pallet qty and size (H x W x D)	32 Pcs (113x113x220 cm)
Containergröße (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

Model	Vero B277Ubmiiprzxv
Produktlinie	B7 Series
Part number	UM.HB7EE.071
EAN	4711121334047
Package content	1x Vero B277U, Schnellstartanleitung, Garantiekarte, Stromkabel, Displayport, USB 3.0 Kabel

Special features

Special features	-
Acer VisionCare	Yes
Shading Hood	Yes
Acer Display Widget	-

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