acer

Acer B7-Serie

Acer Vero B247Wwmiprzxv

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 truely 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: 61.0 cm (24.0 inches)
- Resolution (native): 533.40x354.50x69
- Response time: 4ms(GTG) ms
- Brightness: 300 cd/m²
- Signal input: 1x VGA, 1x HDMI (1.4), 1x DP, USB Hub, Audio In/Out

ENERGY STAR   TCO CERTIFIED   ErgoStand   100Hz   epeat SILVER

Technical Specifications

Diagonal size	61.0 cm (24.0 inches)
Active display area (WxH)	518x324 mm
Aspect ratio	16:10
Pixel pitch (PPI)	1920x1200
Panel type	IPS Technology
Response time	4ms(GTG) ms
Brightness	300 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
Colors	16.7M
Colour space	72% NTSC
Speaker	2 x 2 watts
Signal input	1x VGA, 1x HDMI (1.4), 1x DP, USB Hub, Audio In/Out
Chassis colour	White (PCR 35%)
Frequency (H/V)	VGA:30-85kHz / 56-76Hz, HDMI:30-94kHz / 56-76Hz, DP:94~94kHz / 48-75Hz
Refresh rate (max.)	75Hz DP/HDMI, 60Hz VGA
HDMI	1x HDMI (1.4)
DisplayPort	1x (DP 1.2a)
VGA	Yes
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	F
On-mode Power	23 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	30,000 Std. bei 25°C

Dimensions and weight

Dimension (W x H x D)	533.40x390-510x207.50 mm
Dimension (W x H x D)	533.40x354.50x69 mm
Weight (unpacked)	6,02 kg
Package Dimensions	60.20x50.50x19.40
Weight (packed)	8,40 kg
Weight w/o stand	4,20 kg
Pallet qty and size (H x W x D)	40 Pcs (119x99x214 cm)
Container qty (20'/40')	400 / 880

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 B247Wwmiprzxv
Product line	B7 Series
Part number	UM.FB7EE.036
EAN	4711121778230

Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes