acer

Acer B7 series

Vero B247Wbmiprzxv

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: 61.0 cm (24.0 inches)
- Resolution (native): 533.40x354.50x69
- Response time: 6ms(GTG) ms
- Brightness: 300 cd/m²
- Signal input: 1x VGA, 1x HDMI (1.4), 1x DP, USB Hub, Audio In/Out

1920 X 1200 FULL HD

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	6ms(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
Frequency (H/V)	VGA:30–85kHz / 56–76Hz, HDMI:30–94kHz / 56–76Hz, DP:94~94kHz / 48–75Hz
Refresh rate (max.)	75Hz HDMI/DP, 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	Committed 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 B247Wbmiprzxv
Product line	B7 Series
Part number	UM.FB7EE.033
EAN	4711121377488

Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes