



# Acer Vero B7-Serie

## Vero B247WE5bmiprx

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: 61.0 cm (24.0 inches)
- Resolution: 1920x1200
- Response time: 4ms(GTG), 1ms(VRB)
- Brightness: 300 cd/m<sup>2</sup>
- Signal input: 1xVGA, 1xHDMI (1.4), 1xDP, Audio In/Out





## Vero B247WE5bmiprx

## SPECIFICATIONS



### Technical Specifications

Diagonal size	61.0 cm (24.0 inches)
Active display area (WxH)	518x324 mm
Aspect ratio	16:10
Resolution	1920x1200
Panel type	IPS Technology
Response time	4ms(GTG), 1ms(VRB)
Brightness	300 cd/m <sup>2</sup>
Backlight type	LED
Acer CrystalBrite	No, anti-reflective display
Viewing angle (h/v) CR>10:1	178/178 °
Static contrast ratio	1000:1
Dynamic contrast ratio	100M:1
Colors	16.7M
Colour space	99% sRGB
Speaker	2 x 2 watts
Signal input	1x VGA, 1x HDMI (1.4), 1x DP, Audio In/Out
Chassis colour	Black
Frequency (H/V)	HDMI:30-135KHz / 48-100Hz, DP:135-135KHz / 48-100Hz, VGA:30~85KHz / 48-75Hz
Refresh rate (max.)	100Hz DP/HDMI; 75Hz VGA
HDMI	1x HDMI (1.4)
DisplayPort	1x (DP 1.2)
VGA	Yes
DVI	-
USB 3.1 Type-C	-
USB Hub	-
Audio	1x

### Power supply and consumption

Power supply	Internal
EPREL No.	1987601
Energy Efficiency Class	C
On-mode Power	10 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W

### ErgoStand

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

### Norms and Standards

Warranty	36 months Carry In
Certification	TCO, Win 10 compliant, TUV LBL, EnergyStar
EPEAT	EPEAT Gold
MTBF	30,000 hrs. at 25°C

### Dimensions and weight

Dimension (W x H x D)	533.50x383~548x186.10 mm
Dimension w/o stand (W x H x D)	533.50x346.90x50 mm
Weight (unpacked)	5,44 kg
Package Dimensions	63x52.60x15
Weight (packed)	8 kg
Weight w/o stand	3,18 kg
Pallet qty and size (H x W x D)	48 Pcs (109x109x224.40 cm)
Container qty (20'/40')	480 / 1,056

### 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 B247WE5bmiprx
Product line	B7 Series
Part number	UM.QB7EE.502
EAN	4711121925177

### Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes

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