



Vero B Serie

Vero B248YGbemiqpruzx

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: 60.5 cm (23.8 inches)
- Resolution: 1920x1080
- Response time: 4ms(GTG), 1ms(VRB)
- Brightness: 300 cd/m²
- Signal input: 1x HDMI, 1xDP(1.2) + 1xDP Out, (1x Type-C with 100W charging power), USB Hub 3.2 (1x Typ-C, 3x Typ-A) + USB-B, Audio Out, 1x RJ45





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SPECIFICATIONS



Technical Specifications

Diagonal size	60.5 cm (23.8 inches)
Active display area (WxH)	527x296 mm
Aspect ratio	16:9
Resolution	1920x1080
Panel type	IPS Technology
Response time	4ms(GTG), 1ms(VRB)
Brightness	300 cd/m ²
Backlight type	LED
Acer CrystalBrite	No, anti-reflective display
Viewing angle (h/v) CR>10:1	178/178 °
Static contrast ratio	1500:1
Dynamic contrast ratio	100M:1
Colors	16.7M
Colour space	99% sRGB
Speaker	2 x 5 Watt
Signal input	1x HDMI, 1xDP(1.2) + 1xDP Out, (1x Type-C with 100W charging power), USB Hub 3.2 (1x Typ-C, 3x Typ-A) + USB-B, Audio Out, 1x RJ45 (1x Type-C with 100W charging power)
USB Type-C	
Chassis colour	Black
Frequency (H/V)	HDMI:30-140KHz / 48-120Hz, DP / Type-C:140-140KHz / 48-120Hz
Refresh rate (max.)	120Hz
HDMI	1x (HDMI 2.0)
DisplayPort	1xDP(1.2) + 1xDP Out
VGA	-
DVI	-
USB 3.1 Type-C	Yes
USB Hub	USB Hub 3.2 (1x Typ-C, 3x Typ-A) + USB-B
Audio	1x
Additional ports	1x RJ45

Power supply and consumption

Power supply	Internal
EPREL No.	2111930
Energy Efficiency Class	D

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

Dimensions and weight

Dimension (W x H x D)	540.30x350*515x186.10 mm
Dimension w/o stand (W x H x D)	540.30x324.30x49.90 mm
Weight (unpacked)	5,63 kg
Package Dimensions	63x42x14.60
Weight (packed)	8,2 kg
Weight w/o stand	3.35 kg
Pallet qty and size (H x W x D)	70 Pcs (108x122x224.30 cm)
Container qty (20' / 40')	700 / 1,400

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 / OBP	PCR 85% + OBP 5%
Kensington Security Slot	Yes

Ordering Information

Model	Vero B248YGbemiqpruzx
Product line	B Series
Part number	UM.QB8EE.G08
EAN	4711474432438

Special features

Special Features	-
Acer VisionCare	Yes
KVM Switch	Yes
Acer Display Widget	Yes
HDR Support	HDR Ready (HDR 10)

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