



Vero B7-Serie

Vero B247YGbmiqprx

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: 250 cd/m²
- Signal input: 1xVGA, 1xHDMI (1.4), 1xDP(1.2) + 1xDP Out, Audio In/Out





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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	250 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 2 watts
Signal input	1xVGA, 1xHDMI (1.4), 1xDP(1.2) + 1xDP Out, Audio In/Out
Chassis colour	Black
Frequency (H/V)	HDMI:30~140K / 48~120, DP:140~140K / 48~120, VGA:30~85K / 48~75
Refresh rate (max.)	120Hz HDMI/DP, 75Hz VGA
HDMI	1xHDMI (1.4)
DisplayPort	1xDP(1.2) + 1xDP Out
VGA	Yes
DVI	-
USB 3.1 Type-C	-
USB Hub	-
Audio	1x

Power supply and consumption

Power supply	Internal
EPREL No.	2067532
Energy Efficiency Class	C
On-mode Power	11,8 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 Edge, 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)	540.30x350.90~515.90x186.10 mm
Dimension w/o stand (W x H x D)	540.30x318.20x48.70 mm
Weight (unpacked)	5,33 kg
Package Dimensions	63x42x16.70
Weight (packed)	8 kg
Weight w/o stand	3,07 kg
Pallet qty and size (H x W x D)	60 Pcs (115x115x222.50 cm)
Container qty (20'/40')	600 / 1,200

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 B247YGbmiqprx
Product line	B7 Series
Part number	UM.QB7EE.G12
EAN	4711474259301

Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes

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