



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 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 (native): 533.40x354.50x69
- Response time: 6ms(GTG) ms
- Brightness: 300 cd/m²
- Signal input: 1xVGA, 1xHDMI (1.4), 1xDP, USB Hub, Audio In/Out





Vero B247Wbmiprxv

SPECIFICATIONS



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/m ²
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 B247Wbmiprxv
Product line	B7 Series
Part number	UM.FB7EE.033
EAN	4711121377488

Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes

Due to our ongoing commitment to the continuous improvement of the quality of our products, this data sheet is subject to change without notice. Availability may vary from region to region. Acer is not responsible for any errors or omissions in the product descriptions. Copyright 2020 Acer Computer GmbH, Germany. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. Microsoft and Windows are registered trademarks of Microsoft Corporation. Intel and Pentium are registered trademarks of Intel Corporation. All other mentioned or otherwise recognizable trademarks, registered trademarks and/or service marks are the property of their respective owners. All prices quoted are recommended retail prices of the manufacturer