

Acer Vero B7-series

Vero B247YC3bmiruzxv

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: 60.5 cm (23.8 inches)
- Resolution (native): 540x323x66
- Response time: 4ms(GTG) ms
- Brightness: 250 cd/m²
- Signal input: 1x HDMI (1.4), 1x USB3.1 Type-C (90W Ladeleistung), Audio Out









Vero B247YC3bmiruzxv SPECIFICATIONS







Technical Specifications

60.5 cm (23.8 inches) Diagonal size Active display area (WxH) 527x296 mm Aspect ratio 16:9 Pixel pitch (PPI) 1920x1080 IPS Technology Panel type Response time 4ms(GTG) ms Brightness 250 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
 1300:1

 Dynamic contrast ratio
 100M:1

 Colors
 16.7M

 Colour space
 99% sRGB

 Speaker
 2 x 2 watts

Signal input 1x HDMI (1.4), 1x USB3.1 Type-C (90W Lade-

leistung), Audio Out

 USB Type-C
 1x USB3.1 Type-C (90W Ladeleistung)

 Frequency (H/V)
 HDMI:30~85KHz / 48~100Hz, Type

C:85~85KHz / 48~100Hz 100Hz

 Refresh rate (max.)
 100Hz

 HDMI
 1x HDMI (1.4)

 DisplayPort

 VGA

 DVI

 USB 3.1 Type-C
 Yes

 USB Hub

 Audio
 1x

Power supply and consumption

Power supply Internal Energy Efficiency Class E

 On-mode Power
 18 kWh/1000h

 Standby mode Power
 0.5 W

 Off mode Power
 0.3 W

ErgoStand

Tilt angle -5°~35°
Swivel angle +/-45°
Height adjust range 150 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 (Wx Hx D)
 540x372-522x217.80 mm

 Dimension (Wx Hx D)
 540x323x66 mm

 Weight (unpacked)
 6.91 kg

 Package Dimensions
 60x52x17.60

 Weight (packed)
 9.21 kg

 Weight w/o stand
 4.51 kg

 Pallet qty and size (Hx Wx D)
 40 Pcs (114x97x224 cm)

Container qty (20'/40') 480 / 960

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 B247YC3bmiruzxv

 Product line
 B7 Series

 Part number
 UM.QB7EE.305

 EAN
 4711121413506

Special features

 Special features

 Acer VisionCare
 Yes

 KVM Switch
 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