



# Vero B8 Serie

## Vero B278Kbemiqprcuzx

### The Professional Business Monitor

The Acer B8 series embodies all the characteristics that a professional workstation monitor must have. From the design, which blends seamlessly into any working environment, to the ergonomic adjustment options and the variety of connections - the B8 series sets standards. The integrated brightness sensor automatically adjusts the brightness to the ambient light level as required. A proximity sensor recognises when the user has moved away from the display and switches to power saving mode after a short time to save electricity costs. When the user returns, the display switches back on automatically. Thanks to the optional USB Type-C docking solution, you can also control all peripherals (including Ethernet) via just one cable.



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution: 3840x2160
- Response time: 4ms(GTG)
- Brightness: 350 cd/m<sup>2</sup>
- Signal input: 1x HDMI, 1xDP(1.2) + 1xDPOut, (1x Type-C with 100W charging power), 4x USB 3.2 (Gen2) + USB-B (2up 3down), Audio Out, 1xRJ45(2.5Gb) + Adj. Webcam 5M IR/Mic array





## Vero B278Kbemiqprcuzx

## SPECIFICATIONS



### Technical Specifications

Diagonal size	68.6 cm (27.0 inches)
Active display area (WxH)	597x336 mm
Aspect ratio	16:9
Resolution	3840x2160
Panel type	IPS Technology
Response time	4ms(GTG)
Brightness	350 cd/m <sup>2</sup>
Backlight type	LED
Acer CrystalBrite	No, anti-reflective 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	1.07B
Colour space	99% sRGB
Speaker	2 x 2 watts
Signal input	1x HDMI, 1xDP(1.2) + 1xDPOut, (1x Type-C with 100W charging power), 4x USB 3.2 (Gen2) + USB-B (2up 3down), Audio Out, 1xRJ45(2.5Gb) + Adj. Webcam 5M IR/Mic array
USB Type-C	(1x Type-C with 100W charging power)
Chassis colour	Black (PCR 85% + OBP 5%)
Frequency (H/V)	tbd
Refresh rate (max.)	60Hz
HDMI	1x (HDMI 2.0)
DisplayPort	1xDP(1.2) + 1xDPOut
VGA	-
DVI	-
USB 3.1 Type-C	Yes
USB Hub	4x USB 3.2 (Gen2) + USB-B (2up 3down)
Audio	1x
Additional ports	1xRJ45(2.5Gb) + Adj. Webcam 5M IR/Mic array

### Power supply and consumption

Power supply	Internal
Energy Efficiency Class	F
On-mode Power	26 kWh/1000h
HDR Energy Efficiency Class	G
HDR On-mode Power	43 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	150 mm
Pivot function	+/-90°
VESA wall mounting	100x100 mm

### Norms and Standards

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

### Dimensions and weight

Dimension (W x H x D)	614x389-539x247 mm
Dimension w/o stand (W x H x D)	614x383x93 mm
Weight (unpacked)	10,43 kg
Package Dimensions	68x52.50x22.30
Weight (packed)	13,07 kg
Weight w/o stand	5,78 kg
Pallet qty and size (H x W x D)	32 Pcs (114x114x224 cm)
Container qty (20'/40')	320 / 640

### Others

Kensington Security Slot	Yes
--------------------------	-----

### Ordering Information

Model	Vero B278Kbemiqprcuzx
Product line	B8 Series
Part number	UM.HB8EE.010
EAN	4711121619854
Package content	1x Vero B278K, quick start guide, warranty card, power cable, HDMI and USB Type C cable

### Special features

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

This data sheet is subject to change without notice. Availability may vary from region to region. Acer is not liable for any errors or omissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.