



# Vero B8

## Vero B278UEbemiqprcuzx

### 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: 2560x1440
- Response time: 4ms(GTG), 1ms(VRB)
- Brightness: 350 cd/m<sup>2</sup>
- Signal input: 1x HDMI, 1xDP(1.2) + 1xDPOut, (1x Type-C with 100W charging power), USB-Hub (3x USB 3.2 + 1x USB-B), Audio Out, 1x RJ45 + Adj. Webcam 5M IR/Mic array



5M Webcam



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## SPECIFICATIONS



### Technical Specifications

Diagonal size	68.6 cm (27.0 inches)
Active display area (WxH)	597x336 mm
Aspect ratio	16:9
Resolution	2560x1440
Panel type	IPS Technology
Response time	4ms(GTG), 1ms(VRB)
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	16.7M
Colour space	99% sRGB
Speaker	2 x 2 watts
Signal input	1x HDMI, 1xDP(1.2) + 1xDPOut, (1x Type-C with 100W charging power), USB-Hub (3x USB 3.2 + 1x USB-B), Audio Out, 1x RJ45 + Adj. Webcam 5M IR/Mic array
USB Type-C	(1x Type-C with 100W charging power)
Chassis colour	Black
Frequency (H/V)	HDMI:30~160KHz / 48~100Hz, DP / TypeC:160~160KHz / 48~100Hz
Refresh rate (max.)	100Hz
HDMI	1x (HDMI 2.0)
DisplayPort	1xDP(1.2) + 1xDPOut
VGA	-
DVI	-
USB 3.1 Type-C	Yes
USB Hub	USB-Hub (3x USB 3.2 + 1x USB-B)
Audio	1x
Additional ports	1x RJ45 + Adj. Webcam 5M IR/Mic array

### Power supply and consumption

Power supply	Internal
EPREL No.	1908417
Energy Efficiency Class	F
On-mode Power	26 kWh/1000h
HDR Energy Efficiency Class	G
HDR On-mode Power	55 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)	614.40x411.20~561.20x247 mm
Dimension w/o stand (W x H x D)	614.40x389.60x91.10 mm
Weight (unpacked)	10,24 kg
Package Dimensions	68x52.50x22.50
Weight (packed)	12,78 kg
Weight w/o stand	5,58 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
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### Ordering Information

Model	Vero B278UEbemiqprcuzx
Product line	B8 Series
Part number	UM.HB8EE.E03
EAN	4711121848223

### Special features

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

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