Vero CB2-Serie

Vero CB242YP6bmiprx

For those who want more

The Acer CB2-Series is perfect for daily work. The height adjustment helps to relax your neck and the optional Pivot-Function facilitate reading PDF- and text documents. The stylish frameless zero- frame design fits in any environment perfectly, does not matter if it is the office or at home on the desk. The latest intersections top the package off and enable an excellent integration in the existing infrastructure.



- Diagonal size: 60.5 cm (23.8 inches)
- Resolution: 1920x1080
- Response time: 4ms(GTG), 1ms(VRB)
- Brightness: 250 cd/m²
- Signal input: 1x VGA, 1x HDMI (1.4), 1x DP, Audio In/Out

TCO CERTIFIED edge · ErgoStand · Adaptive Sync · ZERO FRAME · 144Hz · epeat GOLD

Vero CB242YP6bmiprx 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/m²
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	1x VGA, 1x HDMI (1.4), 1x DP, Audio In/Out
Frequency (H/V)	DP:30 - 115 kHz / 49 – 144 Hz, HDMI:30 - 136 kHz / 49 - 144Hz
Refresh rate (max.)	144Hz HDMI/DP, 75Hz VGA
HDMI	1x HDMI (1.4)
DisplayPort	1x (DP 1.2)
VGA	Yes
DVI	-
USB 3.1 Type-C	-
USB Hub	-
Audio	1x

Power supply and consumption

Power supply	Internal
EPREL No.	2343906
Energy Efficiency Class	B
On-mode Power	9 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W

ErgoStand

Tilt angle	-5°-35°
Swivel angle	+/-178°
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 11 compliant, EnergyStar
EPEAT	EPEAT Gold
MTBF	30,000 hrs. at 25°C

Dimensions and weight

Dimension (W x H x D)	540.30x366.60-531.60x245.10 mm
Dimension w/o stand (W x H x D)	540.30x318.20x48.70 mm
Weight (unpacked)	4,99 kg
Package Dimensions	63x42x14.60
Weight (packed)	8 kg
Weight w/o stand	2,64 kg
Pallet qty and size (H x W x D)	70 Pcs (122x107x222 cm)
Container qty (20'/40')	700 / 1,400

Others

PCR / OBP	PCR 85% + OBP 5%
Kensington Security Slot	Yes

Ordering Information

Model	Vero CB242YP6bmiprx
Product line	CB2 Series
Part number	UM.QB2EE.606
EAN	4711474736260

Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes

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