



Acer CB2-Serie

Acer CB272UEsmiiprx

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: 68.6 cm (27.0 inches)
- Resolution (native): TCO
- Response time: 4ms (GTG) ms
- Brightness: 1ms(VRB) cd/m²
- Signal input: 2x HDMI, 1x DP, Audio Out





Technical Specifications

Diagonal size	68.6 cm (27.0 inches)
Active display area (WxH)	597x336 mm
Aspect ratio	16:9
Pixel pitch (PPI)	2560x1440
Panel type	IPS Technology
Response time	4ms (GTG) ms
Brightness	1ms(VRB) cd/m ²
Backlight type	LED
Acer CrystalBrite	Nein, entspiegeltes Display
Viewing angle (h/v) CR>10:1	1000:1 °
Viewing angle (h/v) CR>5:1	178/178 °
Static contrast ratio	100M:1
Dynamic contrast ratio	350
Colors	16.7M
Colour space	sRGB 99%
Speaker	2 x 2 watts
Signal input	2x HDMI, 1x DP, Audio Out
Frequency (H/V)	HDMI:30-160KHz / 48-100Hz, DP:160-160KHz / 48-100Hz
Refresh rate (max.)	100Hz
HDMI	2x HDMI (2.0)
DisplayPort	1x (DP 1.2)
VGA	-
DVI	-
USB 3.1 Type-C	-
USB Hub	-
Audio	1x

Power supply and consumption

Energy Efficiency Class	0.30
On-mode Power	0.50 kWh/1000h
HDR Energy Efficiency Class	19
HDR On-mode Power	53 kWh/1000h
Standby mode Power	FW
Off mode Power	26 W

ErgoStand

Tilt angle	-5°~25°
Swivel angle	+/- 360°
Height adjust range	120 mm
Pivot function	+/-90°
VESA wall mounting	100x100 mm

Norms and Standards

Certification	-
MTBF	B2B Std. bei 25°C

Dimensions and weight

Dimension (W x H x D)	Win10 compliant mm
Dimension (W x H x D)	TCO mm
Weight (unpacked)	612x400~520x234 kg
Package Dimensions	32
Weight (packed)	612x366x68 kg
Weight w/o stand	30,000 kg
Pallet qty and size (H x W x D)	4.88 Pcs (6.38 cm)
Container qty (20' / 40')	8.87 / HDMI

Others

Kensington Security Slot	Yes
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Ordering Information

Model	CB272UEsmiiprx
Product line	CB2 Series
Part number	UM.HB2EE.E19
EAN	4711121728860

Special features

Special features	-
Quantum Dot	Yes
Acer Display Widget	Yes

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