



Acer CB2 series

Acer CB342CUsemiphuzx

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: 86.4 cm (34.0 inches)
- Resolution (native): 817x367x58.60
- Response time: 4ms(GTG), 1ms(VRB) ms
- Brightness: 400nits, 400nits HDR Peak cd/m²
- Signal input: 1x HDMI, 1x DP, 1x USB 3.1 Type-C (PD65W), Audio Out, 1x RJ45





Acer CB342CUsemiphuzx

SPECIFICATIONS



Technical Specifications

Diagonal size	86.4 cm (34.0 inches)
Active display area (WxH)	800x335 mm
Aspect ratio	21:9
Pixel pitch (PPI)	3440x1440
Panel type	IPS Technology
Response time	4ms(GTG), 1ms(VRB) ms
Brightness	400nits, 400nits HDR Peak cd/m ²
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	1000:1
Dynamic contrast ratio	100M:1
Colors	16.7M
Colour space	99% sRGB
Speaker	2 x 3 watts
Signal input	1x HDMI, 1x DP, 1x USB 3.1 Type-C (PD65W), Audio Out, 1x RJ45
USB Type-C	1x USB 3.1 Type-C (PD65W)
Chassis colour	Black
Frequency (H/V)	HDMI:15 ~136kHz / 48 ~75 Hz, DP:15 ~114kHz / 48 ~75 Hz
Refresh rate (max.)	75Hz
HDMI	1x (HDMI 2.0)
DisplayPort	1x (DP 1.2)
VGA	-
DVI	-
USB 3.1 Type-C	Yes
USB Hub	-
Audio	1x Out
Additional ports	1x RJ45

Power supply and consumption

Power supply	Internal
Energy Efficiency Class	F
On-mode Power	31,6 kWh/1000h
HDR Energy Efficiency Class	G
HDR On-mode Power	39,8 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W

ErgoStand

Tilt angle	-5°~35°
Swivel angle	360°
Height adjust range	150 mm
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 (W x H x D)	817x447-597x269 mm
Dimension (W x H x D)	817x367x58.60 mm
Weight (unpacked)	9,20 kg
Package Dimensions	90x46x23
Weight (packed)	12,00 kg
Weight w/o stand	6,80 kg
Pallet qty and size (H x W x D)	20 Pcs (117x93x197.50 cm)
Container qty (20' / 40')	220 / 440

Others

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

Ordering Information

Model	CB342CUsemiphuzx
Product line	CB2 Series
Part number	UM.CB2EE.016
EAN	4711121337710
Package content	1x CB342CU, quick start guide, warranty card, power cable, HDMI cable, Type-C cable, USB Type-B cable

Special features

Special Features	-
Acer VisionCare	Yes
KVM Switch	Yes
Acer Display Widget	Yes