



Acer CB342CK - LED monitor - 34"

3440 x 1440 UWQHD @ 75 Hz - IPS - 400 cd/m² - 700:1 - 1 ms - 2xHDMI - DisplayPort - USB-C - speakers - black - silver

Group	Flat Screens
Manufacturer	Acer
Manufacturer item no.	UM.CB2EE.C01
EAN/UPC	4710180791792

Description

Enjoy an outstanding visual experience with a CB2 Series ZeroFrame monitor, designed with prosumers in mind.

Main features

Product Description	Acer CB342CK - LED monitor - 34"
Device Type	LED-backlit LCD monitor - 34"
Energy Class	Class G
Energy Consumption per Year	50 kWh
Power Consumption (On mode)	34.3 W
Adaptive-Sync Technology	AMD FreeSync
Features	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 75 Hz
Pixel Pitch	0.2325 mm
Brightness	400 cd/m ²
Contrast Ratio	700:1 / 100000000:1 (dynamic)
Response Time	1 ms (VRB)
Colour Support	16.7 million colours
Input Connectors	2xHDMI, DisplayPort, USB-C
Display Position Adjustments	Height, swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 120/230 V (50/60 Hz)
Colour	Black, silver
Dimensions (WxDxH) - with stand	81.7 cm x 26.9 cm x 44.7 cm
Weight	8.7 kg
Compliant Standards	MPR II

Extended details

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Energy Class (HDR)	Class G
Energy Consumption per Year	50 kWh
Diagonal Size	34"
Adaptive-Sync Technology	AMD FreeSync
Built-in Devices	USB 3.0 hub
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 75 Hz
Pixel Pitch	0.2325 mm
Brightness	400 cd/m ²
Contrast Ratio	700:1 / 10000000:1 (dynamic)
Colour Support	16.7 million colours
Response Time	1 ms (VRB)
Vertical Refresh Rate	48 - 76 Hz
Horizontal Refresh Rate	15 - 114 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	LED backlight
Features	Acer Adaptive Contrast Management (ACM), HDR Ready technology
Colour	Black, silver
Dimensions (WxDxH)	81.7 cm x 26.9 cm x 44.7 cm - with stand
Weight	8.7 kg

Audio

Type	Speakers - stereo
Output Power / Channel	3 Watt

Connectivity

Interfaces	2 x HDMI DisplayPort USB-C 2 x USB 3.0 downstream USB 3.0 upstream Audio line-out
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Mechanical

Display Position Adjustments	Height, swivel, tilt
Tilt Angle	-5/+35
Swivel Angle	360
Height Adjustment	150 mm
VESA Mounting Interface	100 x 100 mm

Miscellaneous

Features	VESA interface support
Cables Included	1 x HDMI cable 1 x USB-C cable
Compliant Standards	MPR II

Power

Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	34.3 W
Power Consumption SDR (On mode)	34.3 kWh/1000h
Power Consumption HDR (On mode)	45.7 kWh/1000h
Power Consumption (Typical)	50 Watt
Power Consumption Sleep	0.5 Watt
Power Consumption (Off Mode)	0.5 Watt
On / Off Switch	No
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80%

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