



Acer B6 series

Acer B276HULCymiidprx

The professional and ergonomic everyday monitor

The Acer B6 business series has been specifically designed for intensive everyday use. During development, special emphasis was placed on sophisticated ergonomic features and performance. Your B6 monitor can be tilted, swivelled and adjusted in height by up to 150 mm.

The high-quality displays of the B6 series offer high display quality, analog and digital interfaces, loudspeakers, as well as extended application possibilities.

69cm (27") 5ms 100M:1 ACM 350nits ZeroFrame
WQHD IPS LED DVI 2xHDMI DP MM Audio out
Height adj. Pivot EURO EMEA TCO7.0 Darkgrey
Acer EcoDisplay



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution (native): 614x367.90x66
- Response time: 5 ms
- Brightness: 350 cd/m²
- Signal input: 1x DVI, 2x HDMI, 1x DP, Audio In/Out



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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
Pixel pitch (PPI)	2560x1440
Panel type	IPS Technology
Response time	5 ms
Brightness	350 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	-
Colour space	99% sRGB
Speaker	2 x 2 watts
Signal input	1x DVI, 2x HDMI, 1x DP, Audio In/Out
Chassis colour	Darkgrey Matt
Frequency (H/V)	DVI / HDMI:31-90kHz / 56-76Hz, DP / MiniDP:113-113kHz / 50-76Hz
Refresh rate (max.)	60Hz
HDMI	2x (1x HDMI 2.0, 1x HDMI 1.4)
DisplayPort	1x (DP 1.2a)
VGA	-
DVI	1x
USB 3.1 Type-C	-
USB Hub	-
Audio	1x

Norms and Standards

Warranty	36 Months Carry In
Certification	TCO, Windows 10 konform, CE, GS, ISO 9241-307, EnergyStar 30,000 Std. bei 25°C
MTBF	

Dimensions and weight

Dimension (W x H x D)	614x395.40-545.40x247.20 mm
Dimension (W x H x D)	614x367.90x66 mm
Min. thickness without stand	21.7 mm
Weight (unpacked)	9,5 kg
Package Dimensions	69x50.50x20.40
Weight (packed)	10,12 kg
Weight w/o stand	5,17 kg
Pallet qty and size (H x W x D)	40 Pcs (131x110x214 cm)
Containergröße (20'/40')	320 / 720

Others

Control panel	On/Off, Auto/Exit, left/right (</>), Menu/Enter, e-Key
OSD languages	EN, DE, ES, NL, FR, IT, FI, RU
Operating ambient temperature	5°C bis 35°C
Operating ambient humidity	10% bis 85%
Storage ambient temperature	-20°C to 65°C
Kensington Security Slot	Yes

Power supply and consumption

Power supply	Internal
Electrical voltage	100/120 V AC; 220/240 V AC; 50/60 Hz
Energy Efficiency Class	G
On-mode Power	32 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W
Annual Energy Consumption	58 kWh/Jahr

Ordering Information

Model	B276HULCymiidprx
Produktlinie	B6 Series
Part number	UM.HB6EE.C10
EAN	4713392581144
Package content	EU- und UK-Stromkabel (1,8m), DVI und Display Port Kabel (1,5m), Audio-Kabel (1,5m), Quick Start Guide

ErgoStand

Tilt angle	-5°~35°
Swivel angle	+/- 60°
Height adjust range	150 mm
Pivot function	+/- 90°
VESA wall mounting	100x100 mm

Special Features

Special Features	-
Acer Display Widget	-

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