



Acer B7-Serie

Acer B277Ubmiipprzx

The design miracle in daily business life

The Acer B7 series features a unique design combined with all the features a modern business monitor needs. The ZeroFrame design is a truly compelling, enabling seamless multi-monitor setup without distracting frames. Thanks to the flexibly adjustable ErgoStand, the monitors of the B7 series can be adjusted in height and rotated 90° (pivot function) - all in the name of ergonomics. The B7 series comes with high-resolution IPS displays that attract attention with vivid and crisp colours and extremely wide viewing angles. Eye-protecting technologies and the latest interfaces round off the profile of the B7 series perfectly.

69cm 27" QHD ZeroFrame IPS LED 4ms 100M:1
ACM 350nits 2xHDMI DP miniDP MM Audio out
USB 3.0 Hub Height adj. Pivot EURO EMEA TCO
Black Acer EcoDisplay



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution (native): 614x367x65.70
- Response time: 4ms (G2G) ms
- Brightness: 350 cd/m²
- Signal input: 2x HDMI, 1x DP(1.2), 1x MiniDP, USB Hub, Audio Out



Acer B277Ubmiiiprx

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	4ms (G2G) 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	16.7M
Colour space	100% sRGB
Speaker	2 x 2 watts
Signal input	2x HDMI, 1x DP(1.2), 1x MiniDP, USB Hub, Audio Out
Chassis colour	Black Matt
Frequency (H/V)	HDMI:30-120KHz / 48-75Hz, DP:120-120KHz / 48-75Hz
Refresh rate (max.)	75Hz
HDMI	2x (HDMI 1.4)
DisplayPort	Yes
VGA	-
DVI	-
USB 3.1 Type-C	-
USB Hub	Yes (USB 3.0, 1x up and 4x down)
Audio	1x

Power supply and consumption

Power supply	Internal
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	52 kWh/Jahr

ErgoStand

Tilt angle	-5°~25°
Swivel angle	+/-45°
Height adjust range	120 mm
Pivot function	90°
VESA wall mounting	100x100 mm

Norms and Standards

Warranty	36 Months Carry In
Certification	TCO, Windows 10 konform, EnergyStar
MTBF	30,000 Std. bei 25°C

Dimensions and weight

Dimension (W x H x D)	614.40x400.40-520.40x259.80 mm
Dimension (W x H x D)	614x367x65.70 mm
Min. thickness without stand	65.7 mm
Weight (unpacked)	8,51 kg
Package Dimensions	68x51.90x22.30
Weight (packed)	9,4 kg
Weight w/o stand	5,53 kg
Pallet qty and size (H x W x D)	32 Pcs (113x113x220 cm)
Container qty (20'/40')	320 / 640

Others

OSD languages	EN, DE, ES, NL, FR, IT, FI, RU, P, CN, PL
Operating ambient temperature	5°C bis 35°C
Operating ambient humidity	10% bis 85%
Storage ambient temperature	-20°C to 60°C
Kensington Security Slot	Yes

Ordering Information

Model	B277Ubmiiiprx
Product line	B7 Series
Part number	UM.HB7EE.014
EAN	4713883716512
Package content	Stromkabel, VGA,-, DisplayPort- und USB Kabel, Quick Start Guide

Special features

Special features	-
Acer VisionCare	Yes
Acer Display Widget	Yes

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