



# Acer B6 series

Acer B226HQLymdpr

*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.

Ergonomic stand: adjustable tilt, swivel, pivot and height

Earth-friendly: recycled plastic, LED backlight, Acer EcoDisplay



- Diagonal size: 54.6 cm (21.5 inches)
- Resolution (native): 508x304.5x52
- Response time: 5 ms
- Brightness: 250 cd/m<sup>2</sup>
- Signal input: 1x VGA 1x DVI 1x DP



## Acer B226HQLymdp

## SPECIFICATIONS



### Technical Specifications

Diagonal size	54.6 cm (21.5 inches)
Active display area (WxH)	476x268 mm
Aspect ratio	16:9
Pixel pitch (PPI)	1920x1080
Panel type	TN Panel
Response time	5 ms
Brightness	250 cd/m <sup>2</sup>
Backlight type	LED
Acer CrystalBrite	No, anti-glare display
Viewing angle (h/v) CR>10:1	170/160°
Viewing angle (h/v) CR>5:1	176/170°
Static contrast ratio	1000:1
Dynamic contrast ratio	100M:1
Colors	16.7M
Colour space	72% NTSC
Speaker	2 x 1 watts
Signal input	1x VGA 1x DVI 1x DP
Chassis colour	Darkgrey Matt
Frequency (H/V)	30-80kHz / 55-75Hz
Refresh rate (max.)	60 Hz
HDMI	-
DisplayPort	1x (DP 1.2)
VGA	1x
DVI	1x
USB 3.1 Type-C	-
USB Hub	-
Audio	-

### Power supply and consumption

Power supply	Internal
Electrical voltage	100/120 V AC; 220/240 V AC; 50/60 Hz
Min On	19 W
Sleep	0.50 W
Off/Standby	0.30 W
Energy Efficiency Class	B
Annual Energy Consumption	38 kWh

### ErgoStand

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

### Norms and Standards

Warranty	36 Months Carry In
Certification	CE, GS, ISO 9241-307, EnergyStar
MTBF	30,000 h at 25°C

### Dimensions and weight

Dimension (W x H x D)	508x339.8-419.8x221.2 mm
Dimension (W x H x D)	508x304.5x52 mm
Min. thickness without stand	18.30 mm
Weight (unpacked)	4.90 kg
Package Dimensions	56 x 41.40 x 18.90 cm
Weight (packed)	7.76 kg
	3.16
Pallet qty and size (H x W x D)	60 Pcs (115x115x219 cm)
Container loading (20'/40')	600 / 1,200

### 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

### Ordering Information

Model	B226HQLymdp
Product line	Acer Business Series
Part number	UM.WB6EE.004
EAN	4713392064234
Package content	EU- and UK power cable (1,8m), VGA and DVI cable (1,5m), audio cable (1,5m), Quick Start Guide

Due to our ongoing commitment to the continuous improvement of the quality of our products, this data sheet is subject to change without notice. Availability may vary from region to region. Acer is not responsible for any errors or omissions in the product descriptions. Copyright 2020 Acer Computer GmbH, Germany. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. Microsoft and Windows are registered trademarks of Microsoft Corporation. Intel and Pentium are registered trademarks of Intel Corporation. All other mentioned or otherwise recognizable trademarks, registered trademarks and/or service marks are the property of their respective owners. All prices quoted are recommended retail prices of the manufacturer.