



# Acer B6 series

## Acer B246WLympirx

### *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.



- Diagonal size: 61.0 cm (24.0 inches)
- Resolution (native): 1,920 x 1,200
- Response time: 5 ms
- Brightness: 300 cd/m<sup>2</sup>
- Signal input: VGAHDMIIDPAudio Out



## Acer B246Wlymprx

## SPECIFICATIONS



### Technical specifications

Diagonal size	61.0 cm (24.0 inches)
Active display area (WxH)	516 x 323 mm
Resolution (native)	1,920 x 1,200
Aspect ratio	16:10
Pixel pitch (PPI)	0.269 mm (94.3)
Panel type	IPS Technology
Response time	5 ms
Brightness	300 cd/m <sup>2</sup>
Backlight type	LED
Acer CrystalBrite	No, anti-glare 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	72% NTSC
Speaker	2 x 2 watts
Signal input	VGAHDMIIDPAudio Out
Chassis colour	Darkgrey Matt
Frequency (H/V)	30-80kHz / 55-75Hz
Refresh rate (max.)	60 Hz
HDMI	-
DisplayPort	-
VGA	-
DVI	-
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	21 W
Max	27 W
Sleep	0.45 W
Off/Standby	0.35 W

### 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
MTBF	30,000 h at 25°C

### Dimensions and weight

Dimension (W x H x D)	534 x 394.0 - 544.0 x 221 mm
Min. thickness without stand	21 mm
Weight (unpacked)	6.30 kg
Package Dimensions	59 x 42 x 19.50 cm
Weight (packed)	8 kg
Pallet qty and size (H x W x D)	50 Pcs (212.0 x 100.0 x 120.0 cm)
Container loading (20'/40')	500 / 1,050

### Others

Control panel	On/Off, Auto/Exit, left/right (</>), Menue/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 Informations

Model	B246Wlymprx
Product line	Acer Business Series
Part number	UM.FB6EE.061
EAN	4713883962865

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