



# Acer B6 series

## Acer B226WLyndpr

*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.

The Acer B226WLyndpr is a professional monitor that offers top ergonomics and full connectivity. This monitor has 22" non-glare screen with White LED Technology that ensures exceptional reliability and great savings as well as delivers a better performance. The Acer B226WLyndpr features 16:10 aspect ratio.



- Diagonal size: 55.9 cm (22.0 inches)
- Resolution (native): 1,680 x 1,050
- Response time: 5 ms
- Brightness: 250 cd/m<sup>2</sup>
- Signal input: 1x VGA 1x DVI 1x DP





## Acer B226WLyndpr

## SPECIFICATIONS



### Technical specifications

|                             |                        |
|-----------------------------|------------------------|
| Diagonal size               | 55.9 cm (22.0 inches)  |
| Active display area (WxH)   | 473 x 296 mm           |
| Resolution (native)         | 1,680 x 1,050          |
| Aspect ratio                | 16:10                  |
| Pixel pitch (PPI)           | 0.282 mm (90.1)        |
| 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 VGA1x DVI1x DP      |
| Chassis colour              | Darkgrey Matt          |
| Frequency (H/V)             | 30-80kHz / 55-75Hz     |
| Refresh rate (max.)         | 60 Hz                  |
| HDMI                        | -                      |
| DisplayPort                 | 1x                     |
| 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             | 17.18 W                              |
| Max                | 24.20 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)           | 505 x 534.10 x 221 mm             |
| Min. thickness without stand    | 19 mm                             |
| Weight (unpacked)               | 5.75 kg                           |
| Package Dimensions              | 55.80 x 41.70 x 19.30 cm          |
| Weight (packed)                 | 7.50 kg                           |
| Pallet qty and size (H x W x D) | 60 Pcs (220.5 x 114.0 x 114.0 cm) |
| Container loading (20'/40')     | 600 / 1,200                       |

### 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           | B226WLyndpr                                                                                                  |
| Product line    | Acer Business Series                                                                                         |
| Part number     | UM.EB6EE.001                                                                                                 |
| EAN             | 4712196640514                                                                                                |
| Package content | EU- and UK-power cable (1,8m), VGA, DVI and Display Port 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 2019 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.