



Acer V7 series

Acer V277bip

Maintain focus and comfort in the workplace in ergonomic bliss with maximum visibility. The ZeroFrame bezel design with narrower borders offers more space for viewing.

Work in finer detail with high resolution IPS screens that give you plenty of working space with exceptional viewing angles. What's more, if you place monitors next to each other, the ZeroFrame design ensures an almost uninterrupted view.

The latest interfaces connect the Acer V7 series quickly and easily with your devices.



- Diagonal size: 68.6 cm (27.0 inches)
- Resolution (native): 1,920 x 1,080
- Response time: 4 ms
- Brightness: 250 cd/m²
- Connectivity: VGA, HDMI, DP





Acer V277bip

SPECIFICATIONS



Technical specifications

| | |
|-----------------------------|------------------------|
| Diagonal size | 68.6 cm (27.0 inches) |
| Active display area (WxH) | 597 x 336 mm |
| Resolution (native) | 1,920 x 1,080 |
| Aspect ratio | 16:9 |
| Pixel pitch (PPI) | 0.311 mm (81.6) |
| Panel type | IPS Technology |
| Response time | 4 ms |
| Brightness | 250 cd/m ² |
| 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 |
| Color space | 100% sRGB |
| Connectivity | VGA, HDMI, DP |
| Chassis colour | Black Matt |
| Frequency (H/V) | 30-80KHz / 55-75Hz |
| Refresh rate (max.) | 75 Hz |

Power supply and consumption

| | |
|---------------------------|----------|
| Power supply | Internal |
| Min On | 16.17 W |
| Sleep | 0.42 W |
| Off/Standby | 0.37 W |
| Energy Efficiency Class | A+ |
| Annual Energy Consumption | 24 kWh |

ErgoStand

| | |
|--------------------|------------|
| Tilt angle | -5°~ 25° |
| VESA wall mounting | 100x100 mm |

Norms and Standards

| | |
|-----------|--------------------|
| Guarantee | 36 Months Carry In |
| MTBF | 30,000 h at 25°C |

Dimensions and weight

| | |
|---------------------------------|-----------------------------------|
| Dimension (W x H x D) | 614 x 464 x 207 mm |
| Min. thickness without stand | 66 mm |
| Weight (unpacked) | 8.88 kg |
| Weight (packed) | 9.93 kg |
| Pallet qty and size (H x W x D) | 59 Pcs (215.4 x 113.1 x 127.8 cm) |
| Container loading (20'/40') | 472 / 1,062 |

Others

| | |
|-------------------------------|-------------------------------------------|
| OSD languages | EN, DE, ES, NL, FR, IT, FI, RU, P, CN, PL |
| Operating ambient temperature | 0°C to 40°C |
| Operating ambient humidity | 20% to 80% |
| Storage ambient temperature | -20°C to 60°C |

Ordering Informations

| | |
|-----------------|--------------------------------------------------------------------------------------|
| Model | V277bip |
| Part number | UM.HV7EE.004 |
| EAN | 4713883600774 |
| Package content | EU power cable (1,8m), VGA cable (1,8m), DisplayPort cable (1,8m), quick start guide |