



Acer Value Series

Acer V196LBbmd

Bright colors, sustainable vision

The Acer Value series monitors offers modern and professional design with reflection-free non-glare displays. They also feature Acer Adaptive Contrast Management, a technology that optimizes contrast for more detailed moving images. Besides, its professional tilt design warrants the best viewing angle at daily operation. You can regulate it in the range of -5° to 25°.

The Acer V196LBbmd is a 48.3 cm (19 inch) display of the Acer Value Series. It has a reaction time of 5 ms, a brightness of 250 cd/qm and a dynamic contrast ratio of 100M:1 with a minimal power consumption of only 15.8 watt.



- Diagonal size: 48.3 cm (19.0 Zoll)
- Resolution (native): 1,280 x 1,024
- Response time: 5 ms
- Brightness: 250 cd/m²
- Connectivity: VGA, DVI





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SPECIFICATIONS



Technical specifications

Diagonal size	48.3 cm (19.0 Zoll)
Active display area (WxH)	376 x 301 mm
Resolution (native)	1,280 x 1,024
Aspect ratio	5:4
Pixel pitch (PPI)	0,294 mm (86,3)
Panel type	IPS Technology
Response time	5 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	72% NTSC
Speaker	2 x 1 Watt
Connectivity	VGA, DVI
Chassis colour	Black Matt
Frequency (H/V)	30-80kHz / 55-75Hz
Refresh rate (max.)	60 Hz

Power supply and consumption

Power supply	Internal
Electrical voltage	100 ~ 240V AC, 50/60Hz
Min On	15.80 W
Sleep	0.30 W
Off/Standby	0.14 W

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)	406 x 422.70 x 191 mm
Min. thickness without stand	19.50 mm
Weight (unpacked)	3.10 kg
Package Dimensions	50.20 x 11.60 x 42 cm
Weight (packed)	4.46 kg
Pallet qty and size (H x W x D)	110 St. (120.0 x 108.8 x 108.8 cm)
Container loading (20'/40')	1,100 / 2,200

Others

Control panel	On/Off Key, Auto/Exit, left/right (</>), Menu/Enter, e (empowering) Key
OSD languages	EN, DE, ES, NL, FR, IT, FI, RU
Operating ambient temperature	0°C to 40°C
Operating ambient humidity	20% bis 80%
Storage ambient temperature	-20°C to 65°C

Ordering Information

Model	V196LBbmd
Part number	UM.CV6EE.B08
EAN	4713392857973