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Acer Essential E220QE3 22" Monitor, 100Hz, FHD (1920x1080), 5ms Response Time, 16:9, AMD Adaptive Sync

Brand : Acer

Product family: Essential

Product code: UM.WE0EE.308

Product name : Acer E220QE3
22" Monitor, 100Hz, FHD
(1920x1080), 5ms Response
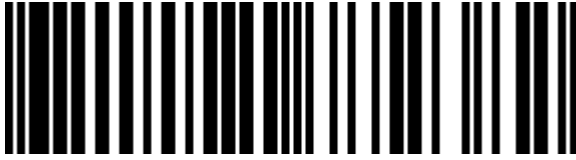Time, 16:9, AMD Adaptive Sync

Acer Essential E220QE3 22" Monitor, 100Hz, FHD (1920x1080), 5ms Response Time, 16:9, AMD Adaptive
Sync. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD,
Display technology: LED, Display surface: Anti-glare, Response time: 5 ms, Native aspect ratio: 16:9,
Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display

Display diagonal *	54.6 cm (21.5")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
LED backlight	✔
Touchscreen *	✘
Display brightness (peak)	250 cd/m²
Response time *	5 ms
Display surface	Anti-glare
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Colour depth	8 bit
Colour gamut standard	NTSC
Colour gamut	72%

Performance

VESA Adaptive Sync support	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✘
Pivot	✘
Swivelling	✘
Tilt adjustment	✔
Tilt angle range	-5 - 15°

Power

Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	15 kWh
Power consumption (typical) *	17.3 W
Power consumption (standby) *	0.5 W
Power consumption (max)	24 W
Power consumption (off)	0.3 W

Weight & dimensions

Width (with stand)	494.7 mm
Depth (with stand)	180.9 mm
Height (with stand)	389 mm
Weight (with stand)	2.3 kg
Width (without stand)	494.7 mm
Depth (without stand)	44.1 mm
Height (without stand)	285.5 mm
Weight (without stand)	1.9 kg

Design

Market positioning *	Home
Product colour *	Black
Frameless design	✔

Ports & interfaces

Built-in USB hub *	✖
VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4

Packaging data

Package width	577 mm
Package depth	125 mm
Package height	392 mm
Package weight	3.4 kg
Package type	Box

Packaging content

Stand included	✔
Cables included	HDMI, Power
Quick start guide	✔
Manual	✔

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