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Acer EK1 EK271P6 - 27" Full HD (1920x1080), 144Hz, 1ms, ZeroFrame, AMD FreeSync Monitor

Brand : Acer

Product family: EK1

Product code: UM.HE1EE.602

Product name : Acer EK271P6
- 27" Full HD (1920x1080),
144Hz, 1ms, ZeroFrame, AMD
FreeSync Monitor

Acer EK1 EK271P6 - 27" Full HD (1920x1080), 144Hz, 1ms, ZeroFrame, AMD FreeSync Monitor. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Panel type *	IPS
LED backlight	✔
Touchscreen *	✘
Display brightness (peak)	250 cd/m²
Response time *	4 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Flat
Contrast ratio (typical) *	1500:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	144 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	1 ms
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Surface hardness	3H
Colour depth	6 bit
Colour gamut standard	sRGB
Colour gamut	99%

Performance

AMD FreeSync *	✔
AMD FreeSync type	FreeSync
Flicker-free technology	✔
Low Blue Light technology	✔

Ports & interfaces

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

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 - 20°

Power

Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W

Weight & dimensions

Width (with stand)	611.7 mm
Depth (with stand)	205 mm
Height (with stand)	447.1 mm
Weight (with stand)	3.42 kg
Width (without stand)	611.7 mm
Depth (without stand)	42.7 mm
Height (without stand)	355.2 mm
Weight (without stand)	2.97 kg

Multimedia

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

Design

Market positioning *	Consumer
Product colour *	Black
Frameless design	✔

Packaging content

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

Sustainability

Sustainability certificates	ENERGY STAR

Other features

Warranty period	2 year(s)

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