acer

Acer NITRO EI2 EI491CRP computer monitor 124.5 cm (49") 3840 x 1080 pixels Black

Brand : Acer　　　　**Product family:** NITRO EI2　　　　**Product code:** UM.SE1EE.P04

Product name : EI491CRP

49", 3840 x 1080, 32:9, 4 ms, 144 Hz, 16.7 M, 400 cd/m², VA, 2 x 3 W, DisplayPort, 9300 g
Acer NITRO EI2 EI491CRP. Display diagonal: 124.5 cm (49"), Display resolution: 3840 x 1080 pixels,
Response time: 4 ms, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical:
178°. Built-in speaker(s). VESA mounting. Product colour: Black

Display

Display diagonal *	124.5 cm (49")
Display resolution *	3840 x 1080 pixels
Native aspect ratio *	32:9
Panel type *	VA
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	400 cd/m²
Response time *	4 ms
Screen shape *	Curved
Aspect ratio	32:9
Contrast ratio (typical) *	3000:1
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
Display diagonal (metric)	125 cm

Performance

AMD FreeSync *	✔
AMD FreeSync type	FreeSync

Multimedia

Number of speakers	2
RMS rated power	3 W
Built-in speaker(s) *	✔

Design

Product colour *	Black

Ports & interfaces

DisplayPorts quantity	1
Headphone out *	✔

Ergonomics

VESA mounting *	✔

Ergonomics

Panel mounting interface	75 x 75 mm
Tilt adjustment	✔
Tilt angle range	-5 - 15°

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	50 kWh
Energy consumption (HDR) per 1000 hours *	70 kWh
Power consumption (typical) *	60 W
Power consumption (standby) *	0.45 W
Power consumption (max)	90 W
Power consumption (off)	0.35 W
European Product Registry for Energy Labelling (EPREL) code	374595

Weight & dimensions

Width (with stand)	1198 mm
Depth (with stand)	240 mm
Height (with stand)	456 mm
Weight (with stand)	11.4 kg
Width (without stand)	1198 mm
Depth (without stand)	172 mm
Height (without stand)	375 mm
Weight (without stand)	9.3 kg

Packaging content

Stand included	✔
Cables included	AC, DisplayPort

Logistics data

Harmonized System (HS) code	85285210

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