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Acer Predator XB323QKV4 - 31.5" Ultra HD (3840x2160), 320Hz DFR, 0.5ms, HDR10, AMD FreeSync Premium Gaming Monitor

Brand : Acer   **Product family:** Predator   **Product code:** UM.JX3EE.404

Product name : Predator XB323QKV4 - 31.5" Ultra HD (3840x2160), 320Hz DFR, 0.5ms, HDR10, AMD FreeSync Premium Gaming Monitor

Acer Predator XB323QKV4 - 31.5" Ultra HD (3840x2160), 320Hz DFR, 0.5ms, HDR10, AMD FreeSync Premium Gaming Monitor. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Response time: 0.5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	80 cm (31.5")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Panel type *	IPS
LED backlight	✔
Display brightness (peak)	250 cd/m²
Response time *	0.5 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	320 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Surface hardness	3H
Colour gamut standard	DCI-P3
Colour gamut	95%

Performance

AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium
Flicker-free technology	✔

Ports & interfaces

HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Audio output	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	15 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-20 - 20°
Tilt adjustment	✔
Tilt angle range	-5 - 25°

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	32 kWh
Energy consumption (HDR) per 1000 hours *	34 kWh
Power consumption (typical) *	33 W

Performance

Low Blue Light technology	✔

Multimedia

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

Design

Market positioning *	Gaming
Product colour *	Black
Frameless design	✔
Detachable stand	✔

Ports & interfaces

Built-in USB hub *	✘
HDMI *	✔

Power

Power consumption (standby) *	0.5 W
Power consumption (max)	66 W
Power consumption (off)	0.3 W

Weight & dimensions

Width (without stand)	715 mm
Depth (without stand)	69 mm
Height (without stand)	428 mm

Packaging content

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

Other features

Warranty period	2 year(s)

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