



Acer XB Predator XB273KV5 - 27" Ultra HD (3840x2160), 320Hz DFR, 0.5ms, HDR400, AMD FreeSync Premium Gaming Monitor

Brand : Acer

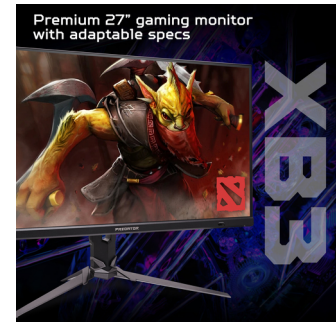
Product family: XB

Product code: UM.HX3EE.504

Product name : Predator
XB273KV5 - 27" Ultra HD
(3840x2160), 320Hz DFR,
0.5ms, HDR400, AMD FreeSync
Premium Gaming Monitor



Acer XB Predator XB273KV5 - 27" Ultra HD (3840x2160), 320Hz DFR, 0.5ms, HDR400, AMD FreeSync Premium Gaming Monitor. Display diagonal: 68.6 cm (27"), 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		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPort version	1.4
Display resolution *	3840 x 2160 pixels	Audio output	✓
HD type *	4K Ultra HD	Ergonomics	
Native aspect ratio *	16:9	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
LED backlight	✓	Wall mountable	✓
Display brightness (peak)	400 cd/m²	Cable lock slot *	✓
Response time *	0.5 ms	Cable lock slot type	Kensington
Response time measurement type	GTG (Gray to Gray)	Height adjustment *	✓
Response time (MPRT)	1 ms	Adjustable height (max)	15 cm
Screen shape *	Flat	Pivot	✓
Contrast ratio (typical) *	1000:1	Pivot angle	-90 - 90°
Contrast ratio (dynamic)	100000000:1	Swivelling	✓
Maximum refresh rate *	320 Hz	Swivel angle range	-20 - 20°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 25°
Display number of colours *	1.07 billion colours	Power	
Pixel density	163 ppi	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59.7 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.6 cm	Energy consumption (SDR) per 1000 hours *	24 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	54 kWh
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Power consumption (typical) *	24 W
Surface hardness	3H	Power consumption (standby) *	0.5 W
Colour depth	8 bit	Power consumption (max)	65 W
Colour gamut standard	DCI-P3	Power consumption (off)	0.3 W
Colour gamut	90%		

Performance		Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	614.4 mm
AMD FreeSync type	FreeSync Premium	Depth (with stand)	420.4 mm
Flicker-free technology	✓	Height (with stand)	246.1 mm
Low Blue Light technology	✓	Weight (with stand)	5.8 kg
Multimedia		Width (without stand)	614.4 mm
Number of speakers	2	Depth (without stand)	73.2 mm
RMS rated power	2 W	Height (without stand)	367 mm
Built-in speaker(s) *	✓	Weight (without stand)	4.18 kg
Built-in camera *	✗	Packaging data	
Design		Package width	690 mm
Market positioning *	Gaming	Package depth	218 mm
Product colour *	Black	Package height	525 mm
Frameless design	✓	Package weight	10.1 kg
Detachable stand	✓	Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	✗	Stand included	✓
HDMI *	✓	Cables included	HDMI, Power
HDMI ports quantity	2	Quick start guide	✓
HDMI version	2.1	Manual	✓
DisplayPorts quantity	1	Other features	
		Warranty period	2 year(s)



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