



Acer Predator X32 X5 X32X5bmiiphuzx computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD QD-OLED Touchscreen Black

Brand : Acer

Product family: Predator

Product code: UM.JXXEE.501

Product name :
X32X5bmiiphuzx

- 31.5" QD-OLED Touch
- 4K Ultra HD, 16:9, 3840 x 2160
- 240Hz, 0.01ms, 250cd/m²
- USB Hub, USB PD (90W)

31.5", 3840 x 2160 OLED Touch, 240Hz, 16:9, 250cd/m², 0.01ms, 178°/178°, USB PD (90W)

Acer Predator X32 X5 X32X5bmiiphuzx. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QD-OLED, Response time: 0.01 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. 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
Display technology *	QD-OLED
Panel type *	OLED
Touchscreen *	✓
Display brightness (peak)	1000 cd/m ²
Display brightness (typical)	250 cd/m ²
Response time *	0.01 ms
Screen shape *	Flat
Contrast ratio (typical) *	1500000:1
Maximum refresh rate *	240 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.181 x 0.181 mm
Pixel density	140 ppi
Viewable size, horizontal	69.9 cm
Viewable size, vertical	39.5 cm
Digital horizontal frequency	30 - 566 kHz
Digital vertical frequency	48 - 240 Hz
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black
Surface hardness	3H
Colour depth	10 bit
DCI-P3 coverage	99%

Ports & interfaces

HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort out version	1.4
Headphone out *	✓
Built-in KVM switch	✓

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°
On Screen Display (OSD)	✓

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	33 kWh
Energy consumption (HDR) per 1000 hours *	36 kWh

Performance		Power	
NVIDIA G-SYNC *	✗	Power consumption (typical) *	262 W
AMD FreeSync *	✓	Power consumption (standby) *	0.5 W
AMD FreeSync type	FreeSync Premium Pro	Power consumption (max)	34 W
Flicker-free technology	✓	Power consumption (off)	0.3 W
Multimedia		Power supply type	Internal
Number of speakers	2	Energy efficiency scale	A to G
RMS rated power	10 W	Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	717.3 mm
Built-in camera *	✗	Depth (with stand)	274.4 mm
Design		Height (with stand)	670.6 mm
Market positioning *	Gaming	Weight (with stand)	8.7 kg
Product colour *	Black	Width (without stand)	717.3 mm
Frameless design	✓	Depth (without stand)	65 mm
Front bezel colour	Black	Height (without stand)	418.6 mm
Ports & interfaces		Weight (without stand)	6.4 kg
Built-in USB hub *	✓	Packaging data	
USB upstream port type	USB Type-B	Package width	840 mm
Number of USB Type-B upstream ports quantity	1	Package depth	160 mm
USB Type-C downstream ports quantity	1	Package height	525 mm
USB Type-C DisplayPort Alternate Mode	✓	Package weight	12.6 kg
USB Power Delivery (USB PD)	✓	Package type	Box
USB Power Delivery up to	90 W	Packaging content	
HDMI *	✓	Stand included	✓
		Cables included	Power, HDMI, USB
		Bundled software	VisionCare 2.0
		Other features	
		Compliance certificates	MPR II



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