Acer Predator XB253QGX computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LED Black



Brand : Acer **Product family:** Predator **Product code:** UM.KX3EE.X07

Product name : XB253QGX

- 3840 x 2160 Ultra HD IPS
- 4ms Response Time
- Certified VESA DisplayHDR™400
- Overclock to 144Hz Refresh Rate
- NVIDIA® G-SYNC™
- Predator VisionCare

24.5" FHD (1920 x 1080) IPS, 1000:1, 400 cd/m², LED, VESA

Acer Predator XB253QGX. Display diagonal: 62.2 cm (24.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display	
Display diagonal *	62.2 cm (24.5")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	LED
Touchscreen *	✗
Display brightness (typical)	400 cd/m²
Response time	1 ms
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	1080p
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	144 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Digital horizontal frequency	31 - 255 kHz
Digital vertical frequency	50 - 240 Hz
Colour depth	8 bit

Performance	
NVIDIA G-SYNC *	✓
AMD FreeSync *	✗

Multimedia	
Built-in speaker(s) *	✓
Number of speakers	2
RMS rated power	4 W

Design	
Market positioning *	Gaming
Product colour *	Black
Certification	MPR II

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of upstream ports	1

Ports & interfaces	
USB Type-A downstream ports quantity	4
DVI port	✗
HDMI *	✓
HDMI ports quantity	2
DisplayPorts quantity	1
Audio input	✗
Headphone out *	✓
Headphone outputs	1

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Height adjustment	11.5 cm
Pivot	✓
Tilt angle range	-5 - 25°
Tilt adjustment	✓

Power	
Power consumption (typical) *	21 W
Power consumption (standby) *	0.45 W
Power consumption (average)	17.4 W
Power consumption (off)	0.25 W
AC input voltage	120 - 230 V
Energy efficiency scale	A+++ to D
Annual energy consumption	31 kWh

Packaging content	
Cables included	AC, DisplayPort, HDMI, USB

Weight & dimensions	
Width (with stand)	558 mm
Height (with stand)	513 mm
Weight (with stand)	5.3 kg
Width (without stand)	558 mm
Depth (without stand)	66 mm
Height (without stand)	330 mm
Weight (without stand)	3.24 kg

Logistics data	
Harmonized System (HS) code	85285210

Other features	
On/off switch	✓
Energy efficiency class (old)	A