Acer Predator XB3-Serie

Acer Predator XB323QKNVbmiiphuzx

Wildly determined

The Acer XB3 series Predator monitors are packed with all the gaming-related features and technologies. Experience your own ultimate gaming experience with extremely high resolutions, fast response times, and blazing fast refresh rates. Standard features like NVIDIA G- SYNC compatibility make the Predator XB3 series the perfect choice for any gamer!

- Diagonal size: 80.0 cm (31.5 inches)
- Resolution: 3840x2160
- Response time: 1ms (G2G), 0.5ms (G2G Min.)
- Brightness: 350nits, 400nits HDR Peak cd/m²
- Signal input: 2x HDMI (2.1), 1x DP, 1x USB 3.1 Type-C (PD65W), 4x USB 3.0 + 2x USB-B (2up 4down), Audio Out
- Special features: HDMI 2.1 Support

PREDATOR

Acer Predator XB323QKNVbmiiphuzx — SPECIFICATIONS

Technical Specifications

Diagonal size	80.0 cm (31.5 inches)
Active display area (WxH)	698x393 mm
Aspect ratio	16:9
Resolution	3840x2160
Panel type	Agile Splendor IPS
Response time	1ms (G2G), 0.5ms (G2G Min.)
Brightness	350nits, 400nits HDR Peak cd/m²
Backlight type	LED
Acer CrystalBrite	No, anti-reflective display
Viewing angle (h/v) CR>10:1	178/178 °
Viewing angle (h/v) CR>5:1	178/178 °
Static contrast ratio	1000:1
Dynamic contrast ratio	100M:1
Colors	1.07B
Colour space	90% DCI-P3
Speaker	2 x 4 Watt
Signal input	2x HDMI (2.1), 1x DP, 1x USB 3.1 Type-C (PD65W), 4x USB 3.0 + 2x USB-B (2up 4down), Audio Out
USB Type-C	1x USB 3.1 Type-C (PD65W)
Chassis colour	Black
Frequency (H/V)	HDMI:30-338KHz / 48-144Hz, DP / Type-C :338-338KHz / 48-144Hz
Refresh rate (max.)	144Hz
HDMI	Yes
DisplayPort	1x (DP 1.4)
VGA	-
DVI	-
USB 3.1 Type-C	Yes
USB Hub	Yes
Audio	1x

Power supply and consumption

Power supply	Internal
Energy Efficiency Class	G
On-mode Power	40 kWh/1000h
HDR Energy Efficiency Class	G
HDR On-mode Power	56 kWh/1000h
Standby mode Power	0,3 W
Off mode Power	0,3 W

ErgoStand

Tilt angle	-5°~25°
Swivel angle	+/-30°
Height adjust range	130 mm
VESA wall mounting	100x100 mm

Norms and Standards

Warranty	24 months Carry In
Certification	MPR-II, Win 10 compliant
MTBF	30,000 hrs. at 25°C

Dimensions and weight

Dimension (W x H x D)	715.70x482.10-612.10x308.90 mm
Dimension w/o stand (W x H x D)	715.70x427.80x89.40 mm
Weight (unpacked)	11.14 kg
Package Dimensions	80x56.10x37.40
Weight (packed)	13,5 kg
Weight w/o stand	8,18 kg
Pallet qty and size (H x W x D)	11 Pcs (114x81x219.70 cm)
Container qty (20'/40')	154 / 308

Others

Kensington Security Slot	Yes

Ordering Information

Model	Predator XB323QKNVbmiiphuzx
Product line	XB3 Series
Part number	UM.JX3EE.V01
EAN	4710886441182
Package content	Warranty card, cables: HDMI, DP, Type-C, USB3.0

Special features

Special features	HDMI 2.1 Support
Acer VisionCare	Yes
KVM Switch	Yes
Acer Display Widget	Yes