



# Predator X49X

Predator X49Xbmippuzx

For those who want a little more

The CG series gaming monitors are the excellent monitors when it comes to smooth gaming. Thanks to G-Sync compatibility and high refresh rates, absolutely smooth gameplay is possible. The monitors of the CG series impress with their size, which means they can also convince in home entertainment.



- Diagonal size: 124.5 cm (49.0 inches)
- Resolution: 5120x1440
- Response time: 0.03ms(GTG)
- Brightness: 250nits, Peak 1000nits @ HDR 3% cd/m<sup>2</sup>
- Signal input: 1x (HDMI 2.1), 2x DP, 1x Type-C (90W), USB 3.2 x2 + USB-B (2up 2down), Audio Out



VESA CERTIFIED

DisplayHDR™





# Predator X49Xbmipphuzx

# SPECIFICATIONS



## Technical Specifications

Diagonal size	124.5 cm [49.0 inches]
Active display area (WxH)	1197x3339 mm
Aspect ratio	32:9
Resolution	5120x1440
Panel type	OLED
Response time	0.03ms(GTG)
Brightness	250nits, Peak 1000nits @ HDR 3% cd/m <sup>2</sup>
Backlight type	OLED
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	1'500'000:1
Colors	1.07B
Colour space	99% DCI-P3
Speaker	2 x 5 Watt
Signal input	1x (HDMI 2.1), 2x DP, 1x Type-C (90W), USB 3.2 x2 + USB-B (2up 2down), Audio Out
USB Type-C	1x Type-C (90W)
Chassis colour	Black
Frequency (H/V)	72-388.8 KHz / 48Hz~240Hz
Refresh rate (max.)	240HzHDMI/DP, 120Hz Type-C
HDMI	HDMI (2.1)
DisplayPort	2x (DP 1.4)
VGA	-
DVI	-
USB 3.1 Type-C	1x Type-C (90W)
USB Hub	USB 3.2 x2 + USB-B (2up 2down)
Audio	1x Out

## Power supply and consumption

Power supply	Internal
Energy Efficiency Class	G
On-mode Power	44 kWh/1000h
HDR Energy Efficiency Class	G
HDR On-mode Power	50 kWh/1000h
Standby mode Power	0,5 W
Off mode Power	0,3 W

## ErgoStand

Tilt angle	-5°~15°
Swivel angle	+/-20°
Height adjust range	120 mm
VESA wall mounting	100x100 mm

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## 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)	1,199.10x549.50~429.50x350.10 mm
Dimension w/o stand (W x H x D)	1,199.10x365.40x170.20 mm
Weight (unpacked)	9.70 kg
Package Dimensions	131.10x48.60x28.60
Weight (packed)	13.35 kg
Weight w/o stand	7.60 kg
Pallet qty and size (H x W x D)	12 Pcs (135x93x208 cm)
Container qty (20'/40')	120 / 252

## Others

Kensington Security Slot	Yes
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## Ordering Information

Model	Predator X49Xbmipphuzx
Product line	X Series
Part number	UM.SXXEE.X01
EAN	4711121822506

## Special features

Special features	-
Acer VisionCare	Yes
KVM Switch	Yes
Acer Display Widget	Yes
HDR Support	VESA DisplayHDR 400 True Black
Sync technology	FreeSync Premium