



# Predator X27U

Predator X27UZ1bmiiiprx

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: 67.3 cm (26.5 inches)
- Resolution: 2560x1440
- Response time: 0.03ms[GTG]
- Brightness: 250nits, Peak 1000nits@HDR3% cd/m²
- Signal input: 2x HDMI (2.1), 1x DP, Audio Out

AMD  
**FreeSync**  
Premium Pro



Overclock to  
**280Hz**

**0.03ms**

OLED

**ΔE**  
Delta E<2



## Predator X27UZ1bmiiprx

## SPECIFICATIONS



### Technical Specifications

|                             |                                                   |
|-----------------------------|---------------------------------------------------|
| Diagonal size               | 67.3 cm (26.5 inches)                             |
| Active display area (WxH)   | 590x334 mm                                        |
| Aspect ratio                | 16:9                                              |
| Resolution                  | 2560x1440                                         |
| Panel type                  | QD-OLED                                           |
| Response time               | 0.03ms(GTG)                                       |
| Brightness                  | 250nits, Peak 1000nits@HDR3%<br>cd/m <sup>2</sup> |
| Backlight type              | OLED                                              |
| Acer CrystalBrite           | Yes                                               |
| Viewing angle (h/v) CR>10:1 | 178/ 178 °                                        |
| Static contrast ratio       | 1'500'000:1                                       |
| Colors                      | 1.07B                                             |
| Colour space                | 99% DCI-P3                                        |
| Speaker                     | 2 x 5 Watt                                        |
| Signal input                | 2x HDMI (2.1), 1x DP, Audio Out                   |
| Chassis colour              | Black                                             |
| Frequency (H/V)             | 71-355.0KHz / 48Hz-280Hz                          |
| Refresh rate (max.)         | 280Hz                                             |
| HDMI                        | Yes                                               |
| DisplayPort                 | 1x (DP 1.4)                                       |
| VGA                         | -                                                 |
| DVI                         | -                                                 |
| USB 3.1 Type-C              | -                                                 |
| USB Hub                     | -                                                 |
| Audio                       | 1x                                                |

### Power supply and consumption

|                             |                  |
|-----------------------------|------------------|
| Power supply                | External (C5/C6) |
| EPREL No.                   | 2385668          |
| Energy Efficiency Class     | F                |
| On-mode Power               | 24,5 kWh/1000h   |
| HDR Energy Efficiency Class | G                |
| HDR On-mode Power           | 53,6 kWh/1000h   |
| Standby mode Power          | 0,5 W            |
| Off mode Power              | 0,3 W            |

### ErgoStand

|                     |          |
|---------------------|----------|
| Tilt angle          | -5°-20°  |
| Swivel angle        | +/-20°   |
| Height adjust range | 120 mm   |
| Pivot function      | +/-90°   |
| VESA wall mounting  | 75x75 mm |

### Norms and Standards

|               |                          |
|---------------|--------------------------|
| Warranty      | 24 months Carry In       |
| Certification | MPR-II, Win 11 compliant |
| MTBF          | 30,000 hrs. at 25°C      |

### Dimensions and weight

|                                 |                          |
|---------------------------------|--------------------------|
| Dimension (W x H x D)           | 610.70x426-546x312.90 mm |
| Dimension w/o stand (W x H x D) | 610.70x351.70x65 mm      |
| Weight (unpacked)               | 5,55 kg                  |
| Package Dimensions              | 83.40x48x16.70           |
| Weight (packed)                 | 9,65 kg                  |
| Weight w/o stand                | 3,55 kg                  |
| Pallet qty and size (H x W x D) | 28 Pcs (120x100x205 cm)  |
| Container qty (20'/40')         | 280 / 588                |

### Others

|                          |     |
|--------------------------|-----|
| Kensington Security Slot | Yes |
|--------------------------|-----|

### Ordering Information

|              |                        |
|--------------|------------------------|
| Model        | Predator X27UZ1bmiiprx |
| Product line | X Series               |
| Part number  | UM.GXXEE.113           |
| EAN          | 4711474641595          |

### Special features

|                     |                                |
|---------------------|--------------------------------|
| Special features    | -                              |
| Quantum Dot         | Yes                            |
| Acer VisionCare     | Yes                            |
| Acer Display Widget | Yes                            |
| HDR Support         | VESA DisplayHDR 400 True Black |

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