



## Acer Predator X27 QD-OLED X27UF5bmiipprux computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD Black

**Brand :** Acer

**Product family:** Predator

**Product code:** UM.GXXEE.501

**Product name :**  
X27UF5bmiipprux

- 67.3cm (26.5") Quad HD 2560 x 1440 OLED

- 0.03ms, 16:9, 300cd/m², 1500000:1

- USB, HDMI, DisplayPort

67.3cm (26.5") Quad HD 2560 x 1440 OLED, 16:9, 300cd/m², 1.07B, 0.03ms, 178°/178°, 1500000:1

Acer Predator X27 QD-OLED X27UF5bmiipprux. Display diagonal: 67.3 cm (26.5"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: QD-OLED, Response time: 0.03 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                             |                      | Ports & interfaces                        |            |
|-------------------------------------|----------------------|-------------------------------------------|------------|
| Display diagonal *                  | 67.3 cm (26.5")      | USB Type-C downstream ports quantity      | 1          |
| Display resolution *                | 2560 x 1440 pixels   | USB Power Delivery up to                  | 65 W       |
| HD type *                           | Quad HD              | HDMI *                                    | ✓          |
| Native aspect ratio *               | 16:9                 | HDMI ports quantity                       | 2          |
| Display technology *                | QD-OLED              | HDMI version                              | 2.1        |
| Panel type *                        | OLED                 | DisplayPorts quantity                     | 2          |
| LED backlight                       | ✗                    | DisplayPort out version                   | 1.4        |
| Touchscreen *                       | ✗                    | Headphone out *                           | ✓          |
| Display brightness (peak)           | 1000 cd/m²           | <b>Ergonomics</b>                         |            |
| Display brightness (typical)        | 300 cd/m²            | VESA mounting *                           | ✓          |
| Response time *                     | 0.03 ms              | Panel mounting interface                  | 75 x 75 mm |
| Response time measurement type      | GTG (Gray to Gray)   | Wall mountable                            | ✓          |
| Screen shape *                      | Flat                 | Cable lock slot *                         | ✓          |
| Contrast ratio (typical) *          | 1500000:1            | Cable lock slot type                      | Kensington |
| Maximum refresh rate *              | 500 Hz               | Height adjustment *                       | ✓          |
| Viewing angle, horizontal           | 178°                 | Adjustable height (max)                   | 12 cm      |
| Viewing angle, vertical             | 178°                 | Pivot                                     | ✓          |
| Display number of colours *         | 1.07 billion colours | Pivot angle                               | -90 - 90°  |
| Pixel pitch                         | 0.229 x 0.229 mm     | Swivelling                                | ✓          |
| Pixel density                       | 111 ppi              | Swivel angle range                        | -20 - 20°  |
| Viewable size, horizontal           | 59 cm                | Tilt adjustment                           | ✓          |
| Viewable size, vertical             | 33.4 cm              | Tilt angle range                          | -5 - 20°   |
| Digital horizontal frequency        | 71 - 835 kHz         | <b>Power</b>                              |            |
| Digital vertical frequency          | 48 - 500 Hz          | Energy efficiency class (SDR) *           | G          |
| Display diagonal (metric)           | 69 cm                | Energy efficiency class (HDR) *           | G          |
| High Dynamic Range (HDR) supported  | ✓                    | Energy consumption (SDR) per 1000 hours * | 31 kWh     |
| High Dynamic Range (HDR) technology | HDR True Black 500   |                                           |            |
| Surface hardness                    | 3H                   |                                           |            |
| Colour depth                        | 10 bit               |                                           |            |

| Display                                      |                      | Power                                     |                                                           |
|----------------------------------------------|----------------------|-------------------------------------------|-----------------------------------------------------------|
| DCI-P3 coverage                              | 99%                  | Energy consumption (HDR) per 1000 hours * | 53 kWh                                                    |
| Performance                                  |                      | Power consumption (typical) *             | 68 W                                                      |
| NVIDIA G-SYNC *                              | ✓                    | Power consumption (standby) *             | 0.5 W                                                     |
| NVIDIA G-SYNC type                           | G-SYNC Compatible    | Power consumption (max)                   | 200 W                                                     |
| AMD FreeSync *                               | ✓                    | Power consumption (off)                   | 0.3 W                                                     |
| AMD FreeSync type                            | FreeSync Premium Pro | Power supply type                         | External                                                  |
| Flicker-free technology                      | ✓                    | Energy efficiency scale                   | A to G                                                    |
| Low Blue Light technology                    | ✓                    | Weight & dimensions                       |                                                           |
| Multimedia                                   |                      | Width (with stand)                        | 610.7 mm                                                  |
| Number of speakers                           | 2                    | Depth (with stand)                        | 312.9 mm                                                  |
| RMS rated power                              | 10 W                 | Height (with stand)                       | 546 mm                                                    |
| Built-in speaker(s) *                        | ✓                    | Weight (with stand)                       | 5.55 kg                                                   |
| Built-in camera *                            | ✗                    | Width (without stand)                     | 610.7 mm                                                  |
| Design                                       |                      | Depth (without stand)                     | 65 mm                                                     |
| Market positioning *                         | Gaming               | Height (without stand)                    | 351.7 mm                                                  |
| Product colour *                             | Black                | Weight (without stand)                    | 3.55 kg                                                   |
| Ports & interfaces                           |                      | Packaging data                            |                                                           |
| Built-in USB hub *                           | ✓                    | Package width                             | 830 mm                                                    |
| USB upstream port type                       | USB Type-B           | Package depth                             | 167 mm                                                    |
| Number of USB Type-B upstream ports quantity | 2                    | Package height                            | 480 mm                                                    |
| USB Type-A downstream ports quantity         | 2                    | Package weight                            | 9.65 kg                                                   |
|                                              |                      | Packaging content                         |                                                           |
|                                              |                      | Stand included                            | ✓                                                         |
|                                              |                      | Cables included                           | HDMI, USB Type-C, USB, Power                              |
|                                              |                      | Bundled software                          | Acer Display Widget; VisionCare 1.0; BlueLight Shield Pro |



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### Catalog Object Cloud



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