

PHILIPS 27M1N5500ZA/00 Gaming PC Monitor, 27"



SKU: IT64304

€399.00

Specifications

Display

- Size: 27"
- Type: Nano IPS LCD
- Device Type: Flat
- Backlight type: W-LED
- Aspect ratio: 16:9
- Maximum resolution: Quad HD, 2560 x 1440
- HDR: HDR Ready
- Pixel Density: 108.79 PPI
- Response time (typical): 1 ms
- MPRT response time: 1 ms
- Brightness: 350 cd/m²

- Contrast ratio (typical): 1000:1
- Viewing Angle: 178° (H)/178° (V), @ C/R > 10
- Colour gamut (min.): DCI-P3 98%*
- Color gamut (typical): NTSC 113%*, sRGB
- Display colors: Colour support 1.07 Billion colours
- Ultra Wide-Color: Wider range of colours for a vivid picture
- Picture enhancement: SmartImage game
- SmartUniformity: 97 ~ 102%
- Scanning Frequency: HDMI: 30 - 230 kHz (H) / 48 - 144 Hz (V); DP: 30 - 255 kHz (H) / 48 - 170 Hz (V)

Ports

- 2 x HDMI 2.0
- 2 x DisplayPort 1.4
- HDCP: HDCP 2.2 (HDMI/DisplayPort)
- 1 x USB-B (upstream)
- 4 x USB 3.2 (downstream with 2 fast charge B.C 1.2)
- Audio (In/Out): Audio out

Audio

- Built-in speakers
- Power: 2 x 5 Watt

General Specifications

- Low Input Lag
- SmartContrast: Mega Infinity DCR
- No flickering
- Picture Enhancement: SmartImage Game Mode
- LowBlue mode
- EasyRead
- sRGB
- AMD FreeSync™ Premium technology
- Kensington lock
- Tilt: -5/20 degrees
- G-SYNC: Compatible
- Energy Label Class: F
- SmartErgoBase: enables user-friendly ergonomic adjustments

Dimensions & Weight

- Dimensions with base (HxWxD): 54.9 x 61.4 x 21.2 cm
- Dimensions without base (HxWxD): 36.3 x 61.4 x 4.3 cm
- Weight with base: 4.8 kg

- Weight without base: 3.40 kg
- VESA: 100x100 mm