**PHILIPS**

# Philips 6000 series 27B2U6903/00 Monitor PC 68,6 cm (27") 3840 x 2160 Pixel 4K Ultra HD LED Antracite

**Marchio :** Philips

**Famiglia del prodotto:** 6000 series

**Codice prodotto:** 27B2U6903/00

**Nome del prodotto :**
27B2U6903/00

Business Monitor 27B2U6903 Monitor 4K UHD con Thunderbolt™ 4

**Philips 6000 series 27B2U6903/00 Monitor PC 68,6 cm (27") 3840 x 2160 Pixel 4K Ultra HD LED Antracite:**

Questo monitor presenta una connettività super veloce. Grazie alla combinazione della porta Thunderbolt 4, la funzione Smart KVM e risoluzione 4K UHD, offre erogazione di potenza, commutazione della sorgente e immagini straordinarie in un unico monitor.
Philips 6000 series 27B2U6903/00. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 3840 x 2160 Pixel, Tipologia HD: 4K Ultra HD, Tecnologia display: LED, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 2 (3.1 Gen 2). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Antracite

## Display

| | |
|---|---|
| Display diagonal * | 68.6 cm (27") |
| Display resolution * | 3840 x 2160 pixels |
| HD type * | 4K Ultra HD |
| Native aspect ratio * | 16:9 |
| Display technology * | LED |
| Panel type * | IPS |
| LED backlight | ✔ |
| Backlight type | RGB LED |
| Touchscreen * | ✘ |
| Display brightness (typical) | 350 cd/m² |
| Response time * | 4 ms |
| Response time measurement type | GTG (Gray to Gray) |
| Anti-glare screen | ✔ |
| Screen shape * | Flat |
| Contrast ratio (typical) * | 1000:1 |
| Contrast ratio (dynamic) | 50000000:1 |
| Maximum refresh rate * | 60 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 1.07 billion colours |
| Pixel density | 163 ppi |
| Viewable size, horizontal | 59.7 cm |
| Viewable size, vertical | 33.6 cm |
| Digital horizontal frequency | 30 - 140 kHz |
| Digital vertical frequency | 23 - 75 Hz |
| Display diagonal (metric) | 68.5 cm |
| DDC/CI | ✔ |
| Haze rate | 25% |

## Ports & interfaces

| | |
|---|---|
| Thunderbolt 4 ports quantity | 2 |
| Headphone out * | ✔ |
| Microphone in | ✔ |
| HDCP | ✔ |
| HDCP version | 1.4/2.2 |

## Network

| | |
|---|---|
| Ethernet LAN | ✔ |

## Ergonomics

| | |
|---|---|
| VESA mounting * | ✔ |
| Panel mounting interface | 100 x 100 mm |
| Cable lock slot * | ✔ |
| Cable lock slot type | Kensington |
| Height adjustment * | ✔ |
| Adjustable height (max) | 15 cm |
| Swivelling | ✔ |
| Swivel angle range | -180 - 180° |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 30° |
| Picture-in-Picture | ✔ |
| On Screen Display (OSD) | ✔ |
| On Screen Display (OSD) languages | Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian |
| Number of OSD languages | 21 |
| Plug and Play | ✔ |

## Display

| | |
|---|---|
| Surface hardness | 3H |

## Performance

| | |
|---|---|
| VESA Adaptive Sync support | ✔ |
| Component video sync | Separate sync, Sync-on-green (SOG) |
| Flicker-free technology | ✔ |
| Low Blue Light technology | ✔ |

## Multimedia

| | |
|---|---|
| Number of speakers | 2 |
| RMS rated power | 6 W |
| Built-in speaker(s) * | ✔ |
| Built-in camera * | ✘ |

## Design

| | |
|---|---|
| Market positioning * | Office |
| Product colour * | Anthracite |
| Feet colour | Charcoal |

## Ports & interfaces

| | |
|---|---|
| Built-in USB hub * | ✔ |
| USB hub version | 3.2 Gen 2 (3.1 Gen 2) |
| USB upstream port type | USB Type-C |
| Number of upstream ports | 2 |
| USB Type-A downstream ports quantity | 4 |
| USB Type-C downstream ports quantity | 2 |
| USB Type-C DisplayPort Alternate Mode | ✔ |
| USB Power Delivery (USB PD) | ✔ |
| USB Power Delivery up to | 100 W |
| HDMI * | ✔ |
| HDMI ports quantity | 2 |
| HDMI version | 2.0 |
| DisplayPorts quantity | 1 |
| DisplayPort version | 1.4 |

## Ergonomics

| | |
|---|---|
| LED indicators | Operation, Stand-by |

## Power

| | |
|---|---|
| Energy efficiency class (SDR) * | E |
| Power consumption (typical) * | 28.6 W |
| Power consumption (standby) * | 0.45 W |
| Power consumption (off) | 0.4 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50/60 Hz |
| Power supply type | Internal |

## Operational conditions

| | |
|---|---|
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -20 - 60 °C |
| Operating relative humidity (H-H) | 20 - 80% |
| Storage relative humidity (H-H) | 20 - 80% |
| Operating altitude | 0 - 3658 m |
| Non-operating altitude | 0 - 12192 m |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 613 mm |
| Depth (with stand) | 230 mm |
| Height (with stand) | 544 mm |
| Weight (with stand) | 7.15 kg |
| Width (without stand) | 613 mm |
| Depth (without stand) | 59 mm |
| Height (without stand) | 371 mm |
| Weight (without stand) | 5.1 kg |

## Packaging data

| | |
|---|---|
| Package width | 780 mm |
| Package depth | 161 mm |
| Package height | 480 mm |
| Package weight | 10.2 kg |

## Packaging content

| | |
|---|---|
| Stand included | ✔ |
| Cables included | AC, DisplayPort, HDMI, Thunderbolt |
| Manual | ✔ |

## Other features

| | |
|---|---|
| Compliance certificates | CB, CE, EAC, Federal Communications Commission (FCC), GS mark, ICES, RoHS, TÜV mark, UKCA |

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