

# Philips 3000 series 34B2U3600C/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD Black

Gamintojas: PHILIPS · Modelis: 34B2U3600C/00 · EAN: 8721038002409 · Prekės kodas: 347238



## 405,89 €

Kaina su PVM

Be PVM: 335,45 €

**Sandėlyje**



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ 3000 series
- ✓ 3440 x 1440 (WQHD)
- ✓ 34" (86.36 cm)



## Aprašymas

This monitor is all about quality. With its WQHD resolution, Smart KVM switch, and USB-C to RJ45 connectivity, it is the ideal option for switching between sources and connecting to the Internet without compromising on picture quality.

## Techninė specifikacija

### Specifications

Sandėlio grupė

Monitors, displays, projectors > Monitors [+0][-0]

### Display

Display diagonal

86.4 cm (34")

|                                       |                       |
|---------------------------------------|-----------------------|
| Display resolution                    | 3440 x 1440 pixels    |
| Native aspect ratio                   | 21:9                  |
| Display technology                    | LCD                   |
| Touchscreen                           | No                    |
| HD type                               | Wide Quad HD          |
| Panel type                            | VA                    |
| Response time                         | 4 ms                  |
| Screen shape                          | Curved                |
| Contrast ratio (typical)              | 3500:1                |
| Maximum refresh rate                  | 120 Hz                |
| Display number of colours             | 1.07 billion colours  |
| LED backlight                         | Yes                   |
| Backlight type                        | W-LED                 |
| Display brightness (typical)          | 300 cd/m <sup>2</sup> |
| Response time measurement type        | GTG (Gray to Gray)    |
| Anti-glare screen                     | Yes                   |
| Screen curvature rating               | 1500R                 |
| Supported graphics resolutions        | 3440 x 1440           |
| Contrast ratio (dynamic)              | 50000000:1            |
| Dynamic contrast ratio marketing name | SmartContrast         |
| Viewing angle, horizontal             | 178°                  |
| Viewing angle, vertical               | 178°                  |
| Pixel pitch                           | 0.23175 x 0.23175 mm  |
| Pixel density                         | 110 ppi               |
| Vertical scan range                   | 48 - 100 Hz           |
| Viewable size, horizontal             | 79.7 cm               |
| Viewable size, vertical               | 33.4 cm               |
| Digital horizontal frequency          | 30 - 190 kHz          |
| Digital vertical frequency            | 48 - 120 Hz           |
| Display diagonal (metric)             | 86.36 cm              |
| DDC/CI                                | Yes                   |
| Haze rate                             | 25%                   |
| Surface hardness                      | 3H                    |
| Colour depth                          | 10 bit                |
| Colour gamut standard                 | sRGB, NTSC            |

|                                              |                                    |
|----------------------------------------------|------------------------------------|
| sRGB coverage (typical)                      | 120%                               |
| NTSC coverage (typical)                      | 104%                               |
| Display sRGB                                 | Yes                                |
| Display panel size                           | 34 inch/86.36 cm                   |
| <b>Performance</b>                           |                                    |
| VESA Adaptive Sync support                   | Yes                                |
| Component video sync                         | Separate Sync, Sync-on-green (SOG) |
| Flicker-free technology                      | Yes                                |
| Low Blue Light technology                    | Yes                                |
| Windows operating systems supported          | Windows 10, Windows 11             |
| Mac operating systems supported              | Yes                                |
| <b>Multimedia</b>                            |                                    |
| Built-in speaker(s)                          | Yes                                |
| Built-in camera                              | No                                 |
| Number of speakers                           | 2                                  |
| RMS rated power                              | 10 W                               |
| <b>Design</b>                                |                                    |
| Market positioning                           | Business                           |
| Product colour                               | Black                              |
| Front bezel colour                           | Black                              |
| Feet colour                                  | Black                              |
| <b>Ports &amp; interfaces</b>                |                                    |
| Built-in USB hub                             | Yes                                |
| HDMI                                         | Yes                                |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1)              |
| USB upstream port type                       | USB Type-B, USB Type-C             |
| Number of upstream ports                     | 2                                  |
| Number of USB Type-B upstream ports quantity | 1                                  |
| Number of USB Type-C upstream ports quantity | 1                                  |
| USB Type-A downstream ports quantity         | 4                                  |
| USB Type-C DisplayPort Alternate Mode        | Yes                                |
| USB Power Delivery (USB PD)                  | Yes                                |
| USB Power Delivery up to                     | 90 W                               |
| HDMI ports quantity                          | 1                                  |

|                                         |                                                                                                                                                                                                         |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HDMI version                            | 2                                                                                                                                                                                                       |
| DisplayPorts quantity                   | 1                                                                                                                                                                                                       |
| DisplayPort version                     | 1.4                                                                                                                                                                                                     |
| Audio output                            | Yes                                                                                                                                                                                                     |
| Built-in KVM switch                     | Yes                                                                                                                                                                                                     |
| HDCP                                    | Yes                                                                                                                                                                                                     |
| HDCP version                            | 2.2                                                                                                                                                                                                     |
| Network                                 |                                                                                                                                                                                                         |
| Ethernet LAN                            | Yes                                                                                                                                                                                                     |
| Ergonomics                              |                                                                                                                                                                                                         |
| VESA mounting                           | Yes                                                                                                                                                                                                     |
| Cable lock slot                         | Yes                                                                                                                                                                                                     |
| Height adjustment                       | Yes                                                                                                                                                                                                     |
| Panel mounting interface                | 100 x 100 mm                                                                                                                                                                                            |
| Cable lock slot type                    | Kensington                                                                                                                                                                                              |
| Adjustable height (max)                 | 18 cm                                                                                                                                                                                                   |
| Swivelling                              | Yes                                                                                                                                                                                                     |
| Swivel angle range                      | -180 - 180°                                                                                                                                                                                             |
| Tilt adjustment                         | Yes                                                                                                                                                                                                     |
| Tilt angle range                        | -5 - 30°                                                                                                                                                                                                |
| Picture-in-Picture                      | Yes                                                                                                                                                                                                     |
| On Screen Display (OSD)                 | Yes                                                                                                                                                                                                     |
| On Screen Display (OSD) languages       | Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian |
| LED indicators                          | Yes                                                                                                                                                                                                     |
| Power                                   |                                                                                                                                                                                                         |
| Energy efficiency class (SDR)           | D                                                                                                                                                                                                       |
| Energy consumption (SDR) per 1000 hours | 20 kWh                                                                                                                                                                                                  |
| Power consumption (typical)             | 28.19 W                                                                                                                                                                                                 |
| Power consumption (standby)             | 0.3 W                                                                                                                                                                                                   |
| Power consumption (off)                 | 0 W                                                                                                                                                                                                     |
| Power consumption (PowerSave)           | 20.2 W                                                                                                                                                                                                  |
| AC input voltage                        | 100 - 240 V                                                                                                                                                                                             |
| AC input frequency                      | 50/60 Hz                                                                                                                                                                                                |

|                                   |                                                    |
|-----------------------------------|----------------------------------------------------|
| Power supply type                 | Internal                                           |
| Energy efficiency scale           | A to G                                             |
| Operational conditions            |                                                    |
| Operating temperature (T-T)       | 0 - 40 °C                                          |
| Storage temperature (T-T)         | -20 - 60 °C                                        |
| Operating relative humidity (H-H) | 20 - 80%                                           |
| Operating altitude                | 0 - 3658 m                                         |
| Non-operating altitude            | 0 - 12192 m                                        |
| Weight & dimensions               |                                                    |
| Width (with stand)                | 807 mm                                             |
| Depth (with stand)                | 287 mm                                             |
| Height (with stand)               | 602 mm                                             |
| Weight (with stand)               | 10.4 kg                                            |
| Width (without stand)             | 807 mm                                             |
| Depth (without stand)             | 107 mm                                             |
| Height (without stand)            | 369 mm                                             |
| Weight (without stand)            | 7.82 kg                                            |
| Packaging data                    |                                                    |
| Package width                     | 930 mm                                             |
| Package depth                     | 188 mm                                             |
| Package height                    | 525 mm                                             |
| Package weight                    | 15.3 kg                                            |
| Packaging content                 |                                                    |
| Stand included                    | Yes                                                |
| Cables included                   | DisplayPort, HDMI, Power, USB Type-C to USB Type-C |
| Manual                            | Yes                                                |
| Bundled software                  | SmartControl                                       |
| Sustainability                    |                                                    |
| Sustainability certificates       | ENERGY STAR                                        |
| Doesn't contain                   | Mercury, PVC/BFR                                   |
| Other features                    |                                                    |
| HBR3 support                      | Yes                                                |
| Compatible operating systems      | Mac OS; Windows 11/10                              |
| On/off switch                     | Yes                                                |

|                                             |                                                                                                                                                                                                                |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| USB Power Delivery revision                 | 3                                                                                                                                                                                                              |
| Picture-by-Picture (PbP)                    | Yes                                                                                                                                                                                                            |
| Exterior finish type                        | Textured                                                                                                                                                                                                       |
| Monitor sync input signal                   | Separate Sync; Sync on Green                                                                                                                                                                                   |
| SoftBlue                                    | Yes                                                                                                                                                                                                            |
| EasyRead mode                               | Yes                                                                                                                                                                                                            |
| Compliance certificates                     | RoHS                                                                                                                                                                                                           |
| Ethernet LAN (RJ-45) ports                  | 1                                                                                                                                                                                                              |
| User controls                               | SmartImage; Input; User; Menu; Power On/Off                                                                                                                                                                    |
| Picture enhancement                         | SmartImage                                                                                                                                                                                                     |
| MultiView                                   | 2 x devices; PIP/PBP mode                                                                                                                                                                                      |
| Regulatory Approvals                        | CB; CE Mark; EPA; TUV/GS; TUV Ergo; TCO Certified; TCO Certified Edge; EAC; EAC ROHS; MEPS; CEL; CCC; CECP; UKCA; EMF; FCC; ICES-003; eyesafe® CERTIFIED 2.0; TÜV Rheinland Low Blue Light (Hardware Solution) |
| SmartImage                                  | Y                                                                                                                                                                                                              |
| Recycling data                              |                                                                                                                                                                                                                |
| Packaging recyclability rate                | 100%                                                                                                                                                                                                           |
| Product post-consumer recycled plastic      | 85%                                                                                                                                                                                                            |
| Logistics data                              |                                                                                                                                                                                                                |
| Export Control Classification Number (ECCN) | EAR99                                                                                                                                                                                                          |
| Matmenys ir svoris                          |                                                                                                                                                                                                                |
| Matmenys (I × P × A)                        | 93,00cm × 28,00cm × 52,00cm                                                                                                                                                                                    |
| Svoris                                      | 15,40kg                                                                                                                                                                                                        |