## **PHILIPS**

## Philips 3000 series 34B2U3600C/00 Monitor PC 86,4 cm (34") 3440 x 1440 Pixel Wide Quad HD LCD Nero

Marchio : Philips Famiglia del prodotto: 3000 Codice prodotto: series 34B2U3600C/00

Nome del prodotto:

34B2U3600C/00

34", VA LCD, QHD+ (3440x1440p), 60Hz, 1.07B, 3500:1, 4ms, HDMI 2.0, DisplayPort 1.4, USB-C, Ethermet LAN, Audio Out, 5W x2, Black

Philips 3000 series 34B2U3600C/00 Monitor PC 86,4 cm (34") 3440 x 1440 Pixel Wide Quad HD LCD Nero:

Questo monitor è sinonimo di qualità. Con la sua risoluzione WQHD, lo switch Smart KVM e la connessione RJ45 tramite USB-C, rappresenta l'opzione ideale per passare da una sorgente all'altra e connettersi a Internet senza compromettere la qualità delle immagini.

Philips 3000 series 34B2U3600C/00. Dimensioni diagonale schermo: 86,4 cm (34"), Risoluzione del display: 3440 x 1440 Pixel, Tipologia HD: Wide Quad HD, Tecnologia display: LCD, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 21:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 1 (3.1 Gen 1). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero





| Display                               |                       | Ports & interfaces                |   |
|---------------------------------------|-----------------------|-----------------------------------|---|
| Display diagonal *                    | 86.4 cm (34")         | Built-in KVM switch               | ✓   |
| Display resolution *                  | 3440 x 1440 pixels    | HDCP                              | <b>✓</b>  |
| HD type *                             | Wide Quad HD          | HDCP version                      | 1.4/2.2   |
| Native aspect ratio *                 | 21:9                  |                                   | ,   |
| Display technology *                  | LCD                   | Network                           |   |
| Panel type *                          | VA                    | Ethernet LAN                      | ✓   |
| LED backlight                         | ✓                     | Ergonomics                        |   |
| Backlight type                        | W-LED                 | VESA mounting *                   | 1   |
| Touchscreen *                         | ×                     | Panel mounting interface          | 100 x 100 mm  |
| Display brightness (typical)          | 300 cd/m <sup>2</sup> | Cable lock slot *                 | 100 X 100 Hilli   |
| Response time *                       | 4 ms                  |                                   |   |
| Anti-glare screen                     | <b>✓</b>              | Cable lock slot type              | Kensington  |
| Screen shape *                        | Curved                | Height adjustment *               | <b>✓</b>  |
| Screen curvature rating               | 1500R                 | Swivelling                        | ✓   |
| Supported graphics resolutions        | 3440 x 1440           | Swivel angle range                | -180 - 180°   |
| Contrast ratio (typical) *            | 3500:1                | Tilt adjustment                   | ✓   |
| Contrast ratio (dynamic)              | 50000000:1            | Tilt angle range                  | -5 - 30°  |
| Dynamic contrast ratio marketing name | SmartContrast         | On Screen Display (OSD)           | ✓ Simplified Chinese, Traditional                                       |
| Maximum refresh rate *                | 120 Hz                |                                   | Chinese, Czech, German, Dutch,  |
| Viewing angle, horizontal             | 178°                  | On Screen Display (OSD) languages | English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, |
| Viewing angle, vertical               | 178°                  |                                   | Korean, Polish, Portuguese, Russian,                                    |
| Display number of colours *           | 1.07 billion colours  |                                   | Swedish, Turkish, Ukrainian   |
| Pixel pitch                           | 0.23175 x 0.23175 mm  | LED indicators                    | <b>✓</b>  |
| Pixel density                         | 110 ppi               | Power                             |   |
| Viewable size, horizontal             | 79.7 cm               | Energy efficiency class (SDR) *   | D   |
| Viewable size, vertical               | 33.4 cm               | Energy consumption (SDR) per 1000 |   |
| Digital horizontal frequency          | 30 - 190 kHz          | hours *                           | 20 kWh  |
| Digital vertical frequency            | 48 - 120 Hz           | Power consumption (typical) *     | 28.19 W   |
| Display diagonal (metric)             | 86.36 cm              | Power consumption (standby) *     | 0.3 W   |
| DDC/CI                                | ✓                     | Power consumption (off)           | 0.3 W   |
| Haze rate                             | 25%                   | Power consumption (PowerSave)     | 20.2 W  |
| Surface hardness                      | ЗН                    | AC input voltage                  | 100 - 240 V   |
| Colour depth                          | 10 bit                | AC input frequency                | 50/60 Hz  |
|                                       |                       |                                   |   |

| Display                                      |                                       | Power   |   |
|--|---------------------------------------|---|---|
| sRGB coverage (typical)                      | 120%                                  | Power supply type                                       | Internal  |
| NTSC coverage (typical)                      | 104%                                  | Energy efficiency scale                                 | A to G  |
| Display sRGB                                 | ✓                                     | Operational conditions                                  |   |
| Performance                                  |                                       | Operating temperature (T-T)                             | 0 - 40 °C   |
| VESA Adaptive Sync support                   | ✓                                     | Storage temperature (T-T)                               | -20 - 60 °C   |
| Flicker-free technology                      | ✓                                     | Operating relative humidity (H-H)                       | 20 - 80%  |
| Windows operating systems                    | Windows 10, Windows 11                | Operating altitude Non-operating altitude               | 0 - 3658 m<br>3658 - 12192 m  |
| supported                                    | ,                                     |   | 3030 - 12192 111  |
| Mac operating systems supported              | <b>/</b>                              | Weight & dimensions                                     | 007   |
| Multimedia                                   |                                       | Width (with stand) Depth (with stand)                   | 807 mm<br>287 mm  |
| Number of speakers                           | 2                                     | Height (with stand)                                     | 575 mm  |
| RMS rated power                              | 10 W                                  | Weight (with stand)                                     | 10.4 kg   |
| Built-in speaker(s) *                        | <b>✓</b>                              | Width (without stand)                                   | 807 mm  |
| Built-in camera *                            | X                                     | Depth (without stand)                                   | 107 mm  |
| Design                                       |                                       | Height (without stand)                                  | 369 mm  |
| Market positioning *                         | Business                              | Weight (without stand)                                  | 7.82 kg   |
| Product colour *                             | Black                                 | Packaging data  |   |
| Feet colour                                  | Black                                 | Package width   | 930 mm  |
| Ports & interfaces                           |                                       | Package depth   | 188 mm  |
| Built-in USB hub *                           | ✓                                     | Package height  | 525 mm  |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1)                 | Package weight  | 15.3 kg   |
| USB upstream port type                       | USB Type-C                            | Packaging content                                       |   |
| Number of upstream ports                     | 1                                     | Stand included  | ✓   |
| Number of USB Type-B upstream ports quantity | 1                                     | Cables included   | DisplayPort, HDMI, Power, USB<br>Type-C to USB Type-C   |
| Number of USB Type-C upstream ports quantity | 1                                     | Manual  | ✓   |
| USB Type-A downstream ports quantity         | 4                                     | Sustainability  |   |
| USB Type-C DisplayPort Alternate             | ,                                     | Sustainability certificates  Doesn't contain            | ENERGY STAR<br>Mercury, PVC/BFR   |
| Mode   |                                       |   | Mercury, PVC/BLK  |
| USB Power Delivery (USB PD)                  | • • • • • • • • • • • • • • • • • • • | Other features  |   |
| USB Power Delivery up to<br>HDMI *           | 90 W                                  | HBR3 support  | <b>✓</b>  |
| HDMI ports quantity                          | 1                                     | On/off switch   | 1   |
| HDMI version                                 | 2.0                                   | USB Power Delivery revision                             | 3.0   |
| DisplayPorts quantity                        | 1                                     | Monitor sync input signal Recyclable packaging material | Separate Sync, Sync on Green  |
| DisplayPort version                          | 1.4                                   | MultiView   | 100%<br>2 x devices, PIP/PBP mode   |
| Audio output                                 | •                                     | 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  | ✓   |
|  |                                       | SoftBlue  | ✓   |
|  |                                       | EasyRead mode   | ✓   |
|  |                                       | Compliance certificates                                 | RoHS  |
|  |                                       | Ethernet LAN (RJ-45) ports                              | 1   |
|  |                                       |   |   |



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