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 series

Codice prodotto: 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

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	VA
LED backlight	✔
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	4 ms
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1500R
Supported graphics resolutions	3440 x 1440
Contrast ratio (typical) *	3500:1
Contrast ratio (dynamic)	50000000:1
Dynamic contrast ratio marketing name	SmartContrast
Maximum refresh rate *	120 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.23175 x 0.23175 mm
Pixel density	110 ppi
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	✔
Haze rate	25%
Surface hardness	3H
Colour depth	10 bit

Ports & interfaces

Built-in KVM switch	✔
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 *	✔
Swivelling	✔
Swivel angle range	-180 - 180°
Tilt adjustment	✔
Tilt angle range	-5 - 30°
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
LED indicators	✔

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)	0.3 W
Power consumption (PowerSave)	20.2 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Display

sRGB coverage (typical)	120%
NTSC coverage (typical)	104%
Display sRGB	✔

Performance

VESA Adaptive Sync support	✔
Flicker-free technology	✔
Windows operating systems supported	Windows 10, Windows 11
Mac operating systems supported	✔

Multimedia

Number of speakers	2
RMS rated power	10 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Business
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of upstream ports	1
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	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	90 W
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Audio output	✔

Power

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	3658 - 12192 m

Weight & dimensions

Width (with stand)	807 mm
Depth (with stand)	287 mm
Height (with stand)	575 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	✔
Cables included	DisplayPort, HDMI, Power, USB Type-C to USB Type-C
Manual	✔

Sustainability

Sustainability certificates	ENERGY STAR
Doesn't contain	Mercury, PVC/BFR

Other features

HBR3 support	✔
On/off switch	✔
USB Power Delivery revision	3.0
Monitor sync input signal	Separate Sync, Sync on Green
Recyclable packaging material	100%
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	✔
SoftBlue	✔
EasyRead mode	✔
Compliance certificates	RoHS
Ethernet LAN (RJ-45) ports	1

8721038002409