PHILIPS

Philips 5000 series 34B2U5600C/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Dual QHD LCD Grey

Brand : Philips   **Product family:** 5000 series   **Product code:** 34B2U5600C/00

Product name :
34B2U5600C/00

Curved Business monitor 34B2U5600C WQHD monitor with USB-C

Philips 5000 series 34B2U5600C/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Dual QHD LCD Grey:

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.
Philips 5000 series 34B2U5600C/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Dual QHD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Grey

Display

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Dual QHD
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	VA
LED backlight	✔
Backlight type	W-LED
Display brightness (typical)	300 cd/m²
Response time *	4 ms
Anti-glare screen	✔
Screen shape *	Curved
Contrast ratio (typical) *	4000:1
Contrast ratio (dynamic)	50000000:1
Maximum refresh rate *	120 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.23175 x 0.23175 mm
Pixel density	109.68 ppi
Horizontal scan range	30 - 220 kHz
Vertical scan range	48 - 120 Hz
Viewable size, horizontal	79.7 cm
Viewable size, vertical	33.4 cm
DDC/CI	✔
Haze rate	25%
Surface hardness	3H
sRGB coverage (typical)	120%
NTSC coverage (typical)	104%

Multimedia

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

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Height adjustment	18 cm
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, Turkish, Ukrainian

Power

Energy efficiency class (SDR) *	F
Power consumption (typical) *	28.3 W
Power consumption (standby) *	0.3 W
Power consumption (PowerSave)	20.5 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%
Operating altitude	0 - 3658 m
Non-operating altitude	3658 - 12192 m

Weight & dimensions

Width (with stand)	807 mm
Depth (with stand)	281 mm

Design

Product colour *	Grey

Ports & interfaces

Built-in USB hub *	✔
Number of USB Type-C upstream ports quantity	2
USB Type-A downstream ports quantity	4
USB Type-C downstream ports quantity	1
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Audio output	✔
HDCP	✔
HDCP version	1.4/2.2

Weight & dimensions

Height (with stand)	575 mm
Weight (with stand)	10.4 kg
Width (without stand)	807 mm
Depth (without stand)	112 mm
Height (without stand)	369 mm
Weight (without stand)	7.64 kg

Packaging data

Package width	980 mm
Package depth	188 mm
Package height	525 mm
Package weight	15.7 kg

Packaging content

Stand included	✔
Cables included	DisplayPort, HDMI, Power, USB Type-C

Sustainability

Doesn't contain	Mercury, PVC/BFR

Other features

HBR3 support	✔

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