Philips 6000 series 34B2U6603CH/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD Grey

Brand : Philips

Product family: 6000 series

Product code:
34B2U6603CH/00

Product name :
34B2U6603CH/00

Curved Business monitor 34B2U6603CH WQHD monitor with Thunderbolt™ 4

Philips 6000 series 34B2U6603CH/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD LCD Grey:

This monitor introduces you to lightning-fast connectivity. With its Thunderbolt 4 port, Smart KVM feature and Display HDR 400 qualification, this combination offers power delivery, source switching and beautiful imagery in one monitor.
Philips 6000 series 34B2U6603CH/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 21:9. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Grey

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
Display brightness (peak)	550 cd/m²
Display brightness (typical)	450 cd/m²
Response time *	4 ms
Anti-glare screen	✓
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	4000:1
Contrast ratio (dynamic)	50000000:1
Maximum refresh rate *	120 Hz
Display number of colours *	16.7 million colours
Pixel pitch	0.23175 x 0.23175 mm
Pixel density	110 ppi
Horizontal scan range	30 - 190 kHz
Vertical scan range	48 - 120 Hz
Viewable size, horizontal	79.7 cm
Viewable size, vertical	33.4 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
Haze rate	25%
Surface hardness	3H

Ports & interfaces

Thunderbolt 4 ports quantity	1
Audio output	✓
HDCP	✓
HDCP version	1.4/2.2

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) *	31.59 W
Power consumption (standby) *	0.4 W
Power consumption (PowerSave)	26.6 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Display

sRGB coverage (typical)	120%
NTSC coverage (typical)	101%

Multimedia

Number of speakers	2
RMS rated power	10 W
Built-in speaker(s) *	✔
Megapixel (approx.)	5 MP
Built-in camera *	✔

Design

Product colour *	Grey

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 2 (3.1 Gen 2)
USB Type-A downstream ports quantity	4
USB Type-C downstream ports quantity	1
USB Power Delivery	✔
USB Power Delivery up to	100 W
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4

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
Height (with stand)	574 mm
Weight (with stand)	7.85 kg
Width (without stand)	807 mm
Depth (without stand)	112 mm
Height (without stand)	369 mm
Weight (without stand)	10.6 kg

Packaging data

Package width	980 mm
Package depth	188 mm
Package height	525 mm
Package weight	11.2 kg

Packaging content

Stand included	✔
Cables included	DisplayPort, HDMI, Power

Sustainability

Doesn't contain	Mercury, PVC/BFR

Other features

HBR3 support	✔

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