

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, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. 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		Ergonomics	
Display diagonal *	86.4 cm (34")	VESA mounting *	✓
Display resolution *	3440 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Wide Quad HD	Cable lock slot *	✓
Native aspect ratio *	21:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✓
Panel type *	VA	Adjustable height (max)	18 cm
LED backlight	✓	Swivelling	✓
Backlight type	W-LED	Swivel angle range	-180 - 180°
Display brightness (peak)	550 cd/m²	Tilt adjustment	✓
Display brightness (typical)	450 cd/m²	Tilt angle range	-5 - 30°
Response time *	4 ms	Picture-in-Picture	✓
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Curved	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
Screen curvature rating	1500R		
Contrast ratio (typical) *	3500:1		
Contrast ratio (dynamic)	50000000:1		
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		
Horizontal scan range	30 - 190 kHz		
Vertical scan range	48 - 120 Hz		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		
Display diagonal (metric)	86.36 cm		
High Dynamic Range (HDR) supported	✓		
		Power	
		Energy efficiency class (SDR) *	F
		Power consumption (typical) *	31.59 W
		Power consumption (standby) *	0.4 W
		Power consumption (off)	0 W
		Power consumption (PowerSave)	26.6 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	Internal

Display		Operational conditions	
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Operating temperature (T-T)	0 - 40 °C
DDC/CI	✓	Storage temperature (T-T)	-20 - 60 °C
Haze rate	25%	Operating relative humidity (H-H)	20 - 80%
Surface hardness	3H	Operating altitude	0 - 3658 m
Colour gamut standard	sRGB, NTSC	Non-operating altitude	0 - 12192 m
sRGB coverage (typical)	120%	Weight & dimensions	
NTSC coverage (typical)	101%	Width (with stand)	807 mm
Display sRGB	✓	Depth (with stand)	281 mm
Display panel size	34 inch / 86.36 cm	Height (with stand)	575 mm
Performance		Weight (with stand)	10.6 kg
VESA Adaptive Sync support	✓	Width (without stand)	807 mm
Flicker-free technology	✓	Depth (without stand)	112 mm
Multimedia		Height (without stand)	369 mm
Number of speakers	2	Weight (without stand)	7.85 kg
RMS rated power	10 W	Packaging data	
Built-in speaker(s) *	✓	Package width	980 mm
Megapixel (approx.)	5 MP	Package depth	188 mm
Built-in microphone	✓	Package height	525 mm
Built-in camera *	✓	Package weight	11.2 kg
Design		Packaging content	
Product colour *	Grey	Stand included	✓
Feet colour	Silver	Cables included	DisplayPort, HDMI, Power
Ports & interfaces		Manual	✓
Built-in USB hub *	✓	Bundled software	SmartControl
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Sustainability	
USB Type-A downstream ports quantity	4	Doesn't contain	Mercury, PVC/BFR
USB Type-C downstream ports quantity	1	Other features	
USB Power Delivery (USB PD)	✓	HBR3 support	✓
USB Power Delivery up to	100 W	Compatible operating systems	Mac OS; Windows 11 / 10
HDMI *	✓	Picture-by-Picture (PbP)	✓
HDMI ports quantity	2	Exterior finish type	Textured
HDMI version	2.0	Monitor sync input signal	Separate Sync; Sync on Green
DisplayPorts quantity	1	User controls	SmartImage; Input; User; Menu; Power On/Off; Mute; Handup; FocusSync Light
DisplayPort version	1.4	Picture enhancement	SmartImage
Thunderbolt 4 ports quantity	1	MultiView	PIP/PBP mode; 2x devices
Audio output	✓	Regulatory Approvals	CB; CE Mark; EPA; TUV/GS; TUV Ergo; TCO Certified; EAC; EAEU RoHS; MEPS; UKCA; EMF; FCC; ICES-003; eyesafe® CERTIFIED 2.0; TÜV Rheinland Low Blue Light (Hardware Solution)
HDCP	✓		
HDCP version	2.2		
Network		Delta E	2
Ethernet LAN	✓	SoftBlue	✓
		EasyRead mode	✓
		Philips SmartUniformity	93 - 105%
		Recycling data	
		Packaging recyclability rate	100%
		Product post-consumer recycled plastic	85%



8712581804633

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.