

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

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34B2U6603CH/00



Curved Business monitor 34B2U6603CH WOHd monitor with Thunderbolt™ 4

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

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		
Screen curvature rating	1500R		Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
Contrast ratio (typical) *	3500:1	On Screen Display (OSD) languages	
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	Energy efficiency class (SDR) *	F
Pixel density	110 ppi	Power consumption (typical) *	31.59 W
Horizontal scan range	30 - 190 kHz	Power consumption (standby) *	0.4 W
Vertical scan range	48 - 120 Hz	Power consumption (off)	0 W
Viewable size, horizontal	79.7 cm	Power consumption (PowerSave)	26.6 W
Viewable size, vertical	33.4 cm	AC input voltage	100 - 240 V
Display diagonal (metric)	86.36 cm	AC input frequency	50/60 Hz
High Dynamic Range (HDR) supported	✓	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%



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Catalog Object Cloud



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