

Philips B Line 346B1C/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Quad HD LCD Black

Brand : Philips

Product family: B Line

Product code: 346B1C/00

Product name : 346B1C/00

346B1C Curved UltraWide LCD Monitor with USB-C

Philips B Line 346B1C/00 computer monitor 86.4 cm (34") 3440 x 1440 pixels Quad HD LCD Black:

The Philips B line 34" curved UltraWide display gives wrap-around view of your work. All-in-one USB-C and ergonomic stand design make for optimal working conditions. Eye comfort features with TUV certified to reduce eye fatigue.

Philips B Line 346B1C/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Display surface: Matt, 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 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Network	
Display diagonal *	86.4 cm (34")	Ethernet LAN	✓
Display resolution *	3440 x 1440 pixels	Ergonomics	
HD type *	Quad HD	VESA mounting *	✓
Native aspect ratio *	21:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Cable lock slot *	✓
Panel type *	VA	Cable lock slot type	Kensington
LED backlight	✓	Height adjustment *	✓
Backlight type	W-LED	Adjustable height (max)	18 cm
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	300 cd/m²	Swivel angle range	-180 - 180°
Response time *	4 ms	Tilt adjustment	✓
Display surface	Matt	Tilt angle range	-5 - 30°
Anti-glare screen	✓	Picture-in-Picture	✓
Screen shape *	Curved	On Screen Display (OSD)	✓
Screen curvature rating	1500R	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
Supported graphics resolutions	3440 x 1440		
Aspect ratio	21:9	Plug and Play	✓
Contrast ratio (typical) *	3000:1	LED indicators	Operation, Stand-by
Contrast ratio (dynamic)	8000000:1	Power	
Dynamic contrast ratio marketing name	SmartContrast	Energy efficiency class (SDR) *	F
Maximum refresh rate *	100 Hz	Energy consumption (SDR) per 1000 hours *	35 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	28.36 W
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Pixel pitch	0.23175 x 0.23175 mm		
Pixel density	110 ppi		
Horizontal scan range	30 - 160 kHz		
Vertical scan range	48 - 100 Hz		

Display		Power	
Viewable size, horizontal	79.7 cm	Power consumption (standby) *	0.3 W
Viewable size, vertical	33.4 cm	Power consumption (off)	0 W
Digital horizontal frequency	30 - 160 kHz	Power consumption (PowerSave)	34 W
Digital vertical frequency	48 - 100 Hz	AC input voltage	100 - 240 V
Display diagonal (metric)	86.36 cm	AC input frequency	50/60 Hz
DDC/CI	✓	Power supply type	Internal
Haze rate	25%	Energy efficiency scale	A to G
Surface hardness	2H	External power adapter	✗
Colour gamut standard	sRGB, NTSC, Adobe RGB	Operational conditions	
Colour gamut	100%	Operating temperature (T-T)	0 - 40 °C
sRGB coverage (typical)	119%	Storage temperature (T-T)	-20 - 60 °C
NTSC coverage (typical)	100%	Operating relative humidity (H-H)	20 - 80%
Adobe RGB coverage	90%	Operating altitude	0 - 3658 m
Screen curvature	150 cm	Non-operating altitude	0 - 12192 m
3D	✗	Weight & dimensions	
Display sRGB	✓	Width (with stand)	807 mm
Display panel size	34 inch/86.36 cm	Depth (with stand)	250 mm
Performance		Height (with stand)	601 mm
VESA Adaptive Sync support	✓	Weight (with stand)	11.5 kg
Component video sync	Separate Sync	Width (without stand)	807 mm
Flicker-free technology	✓	Depth (without stand)	110 mm
Low Blue Light technology	✓	Height (without stand)	367 mm
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Weight (without stand)	7.79 kg
Mac operating systems supported	Mac OS X 10.0 Cheetah, Mac OS X 10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks	Packaging data	
		Package width	904 mm
		Package depth	282 mm
		Package height	525 mm
		Package weight	15.3 kg
		Package type	Box
Multimedia		Packaging content	
Number of speakers	2	Stand included	✓
RMS rated power	10 W	Cables included	HDMI, DisplayPort, USB Type-C, AC
Built-in speaker(s) *	✓	Manual	✓
Built-in camera *	✗	Bundled software	SmartControl
Design		Sustainability	
Market positioning *	Home	Sustainability certificates	ENERGY STAR, TCO
Product colour *	Black	Doesn't contain	Mercury, PVC/BFR
Front bezel colour	Black	Other features	
Feet colour	Black	Compatible operating systems	Mac OS X; Windows 10/8.1/8/7
Ports & interfaces		On/off switch	✓
I/O ports	USB-C x 1, USB-B x 1 (upstream), USB 3.2 x 4 (downstream with 1 fast charge B.C 1.2)	USB Power Delivery revision	3.0
Built-in USB hub *	✓	TV tuner integrated	✗
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Picture-by-Picture (PbP)	✓
USB upstream port type	USB Type-B, USB Type-C	Exterior finish type	Textured
Number of upstream ports	2	Monitor sync input signal	Separate Sync
USB Type-A downstream ports quantity	4	Heavy metals free	Hg (mercury), Pb (lead)
USB Type-C DisplayPort Alternate Mode	✓	Light sensor	✓
USB Power Delivery (USB PD)	✓	EasyRead mode	✓
USB Power Delivery up to	90 W	LowBlue mode	✓
DVI port	✗	Philips SmartUniformity	93 - 105%
		User controls	SmartImage; Input; User; Menu; Power On/Off
		Picture enhancement	SmartImage
		MultiView	PIP/PBP mode; 2 x devices

Ports & interfaces		Other features	
HDMI *	✓	Regulatory Approvals	CB; cETLus; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN; TUV Eye Comfort certified
HDMI ports quantity	1		
HDMI version	2.0		
DisplayPorts quantity	1		
DisplayPort version	1.2	Delta E	2
Audio input	✗	Compliance certificates	RoHS
Headphone out *	✓	Mean time between failures (MTBF)	70000 h
Headphone outputs	1	Ethernet LAN data rates	10,100,1000 Mbit/s
Headphone connectivity	3.5 mm	Wake-on-LAN	✓
HDCP	✓	Certification	CB, EPA, cETLus, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, TUV Eye Comfort certified
HDCP version	2.2		
Recycling data			
Packaging recyclability rate		100%	
Logistics data			
Harmonized System (HS) code		85285210	



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Catalog Object Cloud



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