PHILIPS

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		Ergonomics	
		9	
Display diagonal *	86.4 cm (34")	VESA mounting *	✓
Display resolution *	3440 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Cable lock slot *	1
Native aspect ratio *	21:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	1
Panel type *	VA	Height adjustment	18 cm
Backlight type	W-LED	Swivelling	✓
Touchscreen *	×	Swivel angle range	-180 - 180°
Display brightness (typical)	300 cd/m ²	Tilt adjustment	✓
Response time *	4 ms	Tilt angle range	-5 - 30°
Display surface	Matt	Picture-in-Picture	✓
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Curved		Simplified Chinese, Traditional
Screen curvature rating	1500R		Chinese, Czech, German, Dutch,
Supported graphics resolutions	3440 x 1440	On Screen Display (OSD) languages	English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese
Aspect ratio	21:9		Korean, Polish, Portuguese, Russiar
Contrast ratio (typical) *	3000:1		Swedish, Turkish, Ukrainian
Contrast ratio (dynamic)	80000000:1	Plug and Play	✓
Dynamic contrast ratio marketing name	SmartContrast	LED indicators	Operation, Stand-by
Maximum refresh rate *	100 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	35 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	28.36 W
Pixel pitch	0.23175 x 0.23175 mm	Power consumption (standby) *	0.3 W
Pixel density	110 ppi	Power consumption (PowerSave)	34 W
Horizontal scan range	30 - 160 kHz	AC input voltage	100 - 240 V
Vertical scan range	48 - 100 Hz	AC input frequency	50 - 60 Hz
Viewable size, horizontal	79.7 cm	Power supply type	Internal

Display		Power	
Viewable size, vertical	33.4 cm	Energy efficiency scale	A to G
Digital horizontal frequency	30 - 160 kHz 48 - 100 Hz	European Product Registry for	
Digital vertical frequency		Energy Labelling (EPREL) code	420504
Display diagonal (metric)	•		×
DDC/CI	✓	Operational conditions	
Haze rate	aze rate 25%		0 - 40 °C
Surface hardness	2H	Storage temperature (T-T)	-20 - 60 °C
Colour gamut standard	sRGB	Operating relative humidity (H-H)	20 - 80%
Colour gamut sRGB coverage (typical)	100% 119%	Operating altitude	0 - 3658 m
NTSC coverage (typical)	100%	Non-operating altitude	0 - 12192 m
Adobe RGB coverage	90%	Weight & dimensions	
Screen curvature	150 cm	Width (with stand)	807 mm
3D	×	Depth (with stand)	250 mm
Display sRGB	✓	Height (with stand) Weight (with stand)	601 mm 11.5 kg
Performance		Width (without stand)	807 mm
VESA Adaptive Sync support	✓	Depth (without stand)	110 mm
Component video sync	Separate sync	Height (without stand)	367 mm
Flicker-free technology	✓	Weight (without stand)	7.79 kg
Low Blue Light technology	V	Packaging data	
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Package width	930 mm
••	Mac OS X 10.0 Cheetah, Mac OS X	Package depth	282 mm
	10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.11 El	Package height	525 mm
	Capitan, Mac OS X 10.11 El	Package weight	15.3 kg
	Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.2	Package type	Box
Mac operating systems supported	Jaguar, Mac OS X 10.3 Panther, Mac	Packaging content	
	OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow	Stand included	1
	Leopard, Mac OS X 10.7 Lion, Mac	Cables included	HDMI, DisplayPort, USB Type-C, AC
	OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks	Manual	Second Countries
Multimedia	20.0 1 10.10.10.10	Bundled software	SmartControl
Number of speakers	2	Sustainability	
RMS rated power	10 W	Sustainability certificates Doesn't contain	ENERGY STAR, TCO
Built-in speaker(s) *	✓		Mercury, PVC/BFR
Built-in camera *	×	Other features	
Design		On/off switch	√
Market positioning *	Home	USB Power Delivery revision TV tuner integrated	3.0 ×
Product colour *	Black	Picture-by-Picture (PbP)	~
Front bezel colour	Black	Exterior finish type	Textured
Feet colour	Black	Recyclable packaging material	100%
Ports & interfaces		Heavy metals free	Hg (mercury), Pb (lead)
Built-in USB hub *	✓	Light sensor	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	EasyRead mode	√
USB upstream port type	USB Type-B, USB Type-C	LowBlue mode Philips SmartUniformity	93 - 105%
Number of upstream ports	2	Picture enhancement	SmartImage
USB Type-A downstream ports quantity	4	MultiView	PIP/PBP mode, 2 x devices
USB Type-C DisplayPort Alternate	1		CB; EPA; cETLus; FCC Class B;
Mode		Regulatory Approvals	ICES-003; CE Mark; TUV/GS; TUV Ergo; SEMKO; CU-EAC; UKRAINIAN;
USB Power Delivery	√ 90 W		TUV Eye Comfort certified
USB Power Delivery up to DVI port	90 W	Delta E	2
HDMI *	7	Compliance certificates	RoHS
HDMI ports quantity	1	Mean time between failures (MTBF)	70000 h
HDMI version	2.0	Ethernet LAN data rates	10,100,1000 Mbit/s
DisplayPorts quantity	1	Wake-on-LAN	✓
DisplayPort version	1.2		
Audio input	×		

Ports & interfaces		Other features	
Headphone out * Headphone outputs Headphone connectivity	1 3.5 mm	Certification	CB, EPA, cETLus, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, TUV Eye Comfort certified
HDCP HDCP version	1.4/2.2	Logistics data	
Network	1. 1, 2.2	Harmonized System (HS) code	85285210
Ethernet LAN	✓		



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