

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.

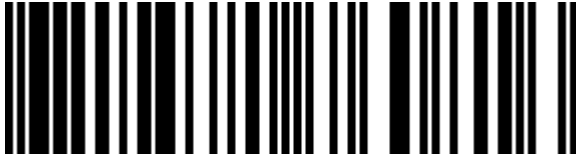
Philips B Line 346B1C/00. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Display surface: Matt, Response time: 4 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	HDCP	✓
Display resolution *	3440 x 1440 pixels	HDCP version	1.4/2.2
HD type *	Quad HD	Network	
Native aspect ratio *	21:9	Ethernet LAN	✓
Display technology *	LCD	Ergonomics	
Panel type *	VA	VESA mounting *	✓
Backlight type	W-LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	300 cd/m ²	Cable lock slot type	Kensington
Response time	4 ms	Height adjustment *	✓
Display surface	Matt	Height adjustment	18 cm
Anti-glare screen	✓	Swivelling	✓
Screen shape *	Curved	Swivel angle range	-180 - 180°
Screen curvature rating	1500R	Tilt adjustment	✓
Supported graphics resolutions	3440 x 1440	Tilt angle range	-5 - 30°
Aspect ratio	21:9	Picture-in-Picture	✓
Contrast ratio (typical) *	3000:1	On Screen Display (OSD)	✓
Contrast ratio (dynamic)	80000000:1	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Dynamic contrast ratio marketing name	SmartContrast	Plug and Play	✓
Maximum refresh rate *	100 Hz	LED indicators	Operation, Stand-by
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Energy efficiency class (SDR) *	G
Display number of colours *	16.7 million colours	Energy consumption (SDR) per 1000 hours *	35 kWh
Pixel pitch	0.23175 x 0.23175 mm		
Pixel density	110 ppi		
Horizontal scan range	30 - 160 kHz		
Vertical scan range	48 - 100 Hz		
Viewable size, horizontal	79.7 cm		
Viewable size, vertical	33.4 cm		

Display		Power	
Digital horizontal frequency	30 - 160 kHz	Power consumption (typical) *	28.36 W
Digital vertical frequency	48 - 100 Hz	Power consumption (standby) *	0.3 W
Display diagonal (metric)	86.36 cm	Power consumption (PowerSave)	34 W
DDC/CI	✓	AC input voltage	100 - 240 V
Haze rate	25%	AC input frequency	50 - 60 Hz
Surface hardness	2H	Power supply type	Internal
Colour gamut	100%	Energy efficiency scale	A to G
sRGB coverage (typical)	119%	External power adapter	✗
NTSC coverage (typical)	100%	Operational conditions	
Adobe RGB coverage	90%	Operating temperature (T-T)	0 - 40 °C
Screen curvature	150 cm	Storage temperature (T-T)	-20 - 60 °C
3D	✗	Operating relative humidity (H-H)	20 - 80%
Display sRGB	✓	Operating altitude	0 - 3658 m
Colour gamut standard	sRGB	Non-operating altitude	0 - 12192 m
Performance		Packaging content	
VESA Adaptive Sync support	✓	Stand included	✓
Component video sync	Separate sync	Cables included	HDMI, DisplayPort, USB Type-C, AC
Flicker-free technology	✓	Manual	✓
Low Blue Light technology	✓	Bundled software	SmartControl
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Weight & dimensions	
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	Width (with stand)	807 mm
		Depth (with stand)	250 mm
		Height (with stand)	601 mm
		Weight (with stand)	11.5 kg
		Width (without stand)	807 mm
		Depth (without stand)	110 mm
		Height (without stand)	367 mm
		Weight (without stand)	7.79 kg
Multimedia		Packaging data	
Built-in speaker(s) *	✓	Package width	930 mm
Built-in camera *	✗	Package depth	282 mm
Number of speakers	2	Package height	525 mm
RMS rated power	10 W	Package weight	15.3 kg
		Package type	Box
Design		Sustainability	
Market positioning *	Home	Sustainability certificates	ENERGY STAR, TCO, RoHS
Product colour *	Black	Doesn't contain	Mercury, PVC/BFR
Front bezel colour	Black	European Product Registry for Energy Labelling (EPREL) code	420504
Feet colour	Black	Logistics data	
Heavy metals free	Hg (mercury), Pb (lead)	Harmonized System (HS) code	85285210
Certification	CB, EPA, cETLus, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, TUV Eye Comfort certified	Other features	
Ports & interfaces		On/off switch	✓
Built-in USB hub *	✓	USB Power Delivery revision	3.0
USB hub version	3.2 Gen 1 (3.1 Gen 1)	TV tuner integrated	✗
USB upstream port type	USB Type-B, USB Type-C	Picture-by-Picture (PbP)	✓
Number of upstream ports	2	Exterior finish type	Textured
USB Type-A downstream ports quantity	4	Picture enhancement	SmartImage
USB Type-C DisplayPort Alternate Mode	✓	Recyclable packaging material	100%
USB Power Delivery	✓	MultiView	PIP/PBP mode, 2 x devices
USB Power Delivery up to	90 W	Regulatory Approvals	CB; EPA; cETLus; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; SEMKO; CU-EAC; UKRAINIAN; TUV Eye Comfort certified
DVI port	✗	Delta E	2
HDMI *	✓	Light sensor	✓
HDMI ports quantity	1	EasyRead mode	✓
HDMI version	2.0	LowBlue mode	✓

Ports & interfaces		Other features	
DisplayPorts quantity	1	Philips SmartUniformity	93 - 105%
DisplayPort version	1.2	Mean time between failures (MTBF)	70000 h
Audio input	✘	Ethernet LAN data rates	10,100,1000 Mbit/s
Headphone out *	✓	Wake-on-LAN	✓
Headphone outputs	1		
Headphone connectivity	3.5 mm		



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