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	
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 *	✓
Native aspect ratio *	21:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	1
Panel type *	VA	Adjustable height (max)	18 cm
Backlight type	W-LED	Swivelling	1
Touchscreen *	×	Swivel angle range	-180 - 180°
Display brightness (typical)	300 cd/m²	Tilt adjustment	/
Response time *	4 ms	Tilt angle range	-5 - 30°
Display surface	Matt	Picture-in-Picture	✓ ·
Anti-glare screen	✓		·
Screen shape *	Curved	On Screen Display (OSD)	
Screen curvature rating	1500R	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian,
Supported graphics resolutions	3440 x 1440		
Aspect ratio	21:9		
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	
Display number of colours *	16.7 million colours	hours *	35 kWh
Pixel pitch	0.23175 x 0.23175 mm	Power consumption (typical) *	28.36 W
Pixel density	110 ppi	Power consumption (standby) *	0.3 W
Horizontal scan range	30 - 160 kHz	Power consumption (PowerSave)	34 W
Vertical scan range	48 - 100 Hz	AC input voltage	100 - 240 V
Viewable size, horizontal	79.7 cm	AC input frequency	50 - 60 Hz

Display		Power	
Viewable size, vertical	33.4 cm	Power supply type	Internal
Digital horizontal frequency	30 - 160 kHz	Energy efficiency scale	A to G
Digital vertical frequency	48 - 100 Hz	European Product Registry for Energy Labelling (EPREL) code	420504
Display diagonal (metric)	86.36 cm	External power adapter	×
DDC/CI	✓	·	
Haze rate Surface hardness	25% 2H	Operational conditions	
Colour gamut standard	sRGB	Operating temperature (T-T) Storage temperature (T-T)	0 - 40 °C -20 - 60 °C
Colour gamut	100%	Operating relative humidity (H-H)	20 - 80%
sRGB coverage (typical)	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)	601 mm
Performance		Weight (with stand)	11.5 kg
VESA Adaptive Sync support	✓	Width (without stand)	807 mm
Component video sync	Separate sync	Depth (without stand)	110 mm
Flicker-free technology	✓	Height (without stand)	367 mm
Low Blue Light technology	✓	Weight (without stand)	7.79 kg
Windows operating systems	Windows 10, Windows 7, Windows	Packaging data	
supported	8, Windows 8.1 Mac OS X 10.0 Cheetah, Mac OS X	Package width	930 mm
	10.1 Puma, Mac OS X 10.10	Package depth	282 mm
	Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra,	Package height Package weight	525 mm 15.3 kg
	Mac OS X 10.12 Sierra, Mac OS	Package type	Box
Mac operating systems supported	X 10.14 Mojave, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac		BOX
	OS X 10.4 Tiger, Mac OS X 10.5	Packaging content	
	Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X	Stand included	✓
		Cables included Manual	HDMI, DisplayPort, USB Type-C, AC ✓
	10.9 Mavericks	Bundled software	SmartControl
Multimedia			Situateontrol
Number of speakers	2	Sustainability	ENERGY STAR TOO
RMS rated power	10 W	Sustainability certificates Doesn't contain	ENERGY STAR, TCO Mercury, PVC/BFR
Built-in speaker(s) *	✓		Mercury, FVC/BIK
Built-in camera *	×	Other features	
Design		On/off switch	1
Market positioning *	Home	USB Power Delivery revision	3.0
Product colour *	Black	TV tuner integrated	×
Front bezel colour	Black	Picture-by-Picture (PbP)	✓
Feet colour	Black	Exterior finish type Recyclable packaging material	Textured 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	1
USB upstream port type	USB Type-B, USB Type-C	LowBlue mode	1
Number of upstream ports	2	Philips SmartUniformity	93 - 105%
USB Type-A downstream ports quantity	4	Picture enhancement	SmartImage
USB Type-C DisplayPort Alternate	,	MultiView	PIP/PBP mode, 2 x devices
Mode			CB; EPA; cETLus; FCC Class B;
USB Power Delivery (USB PD)	✓	Regulatory Approvals	ICES-003; CE Mark; TUV/GS; TUV Ergo; SEMKO; CU-EAC; UKRAINIAN;
USB Power Delivery up to	90 W		TUV Eye Comfort certified
DVI port	X	Delta E	2
HDMI *	1	Compliance certificates	RoHS
HDMI ports quantity HDMI version	1 2.0	Mean time between failures (MTBF)	70000 h
DisplayPorts quantity	1	Ethernet LAN data rates Wake-on-LAN	10,100,1000 Mbit/s
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Ports & interfaces		Other features	
DisplayPort version Audio input Headphone out *	1.2 × ✓	Certification	CB, EPA, cETLus, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, TUV Eye Comfort certified
Headphone outputs	1	Logistics data	
Headphone connectivity HDCP HDCP version	3.5 mm ✓ 1.4/2.2	Harmonized System (HS) code	85285210
Network			
Ethernet LAN	✓		



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