

# Philips B Line 346B1C/00 computer monitor 86,4 cm (34") 3440 x 1440 Pixels Quad HD LCD Zwart

**Merk :** Philips

**Productfamilie:** B Line

**Artikelcode:** 346B1C/00

**Productnaam :** 346B1C/00

346B1C Gebogen ultrabrede LCD-monitor met USB-C

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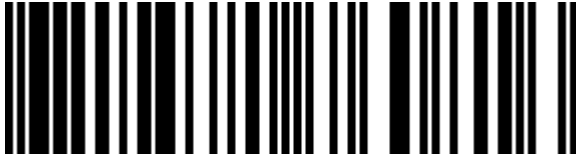
Het gebogen, ultrabrede scherm van 34 inch van Philips B Line geeft u een goed overzicht van uw werk. De alles-in-één USB-C en de ergonomische standaard zorgen voor optimale werkomstandigheden. Functies voor kijkcomfort met TUV-certificering om vermoeidheid van de ogen te verminderen. Philips B Line 346B1C/00. Beeldschermdiagonaal: 86,4 cm (34"), Resolutie: 3440 x 1440 Pixels, HD type: Quad HD, Display technologie: LCD, Beeldoppervlakte: Mat, Responstijd: 4 ms, Oorspronkelijke beeldverhouding: 21:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Ingebouwde USB-hub, Versie USB-hub: 3.2 Gen 1 (3.1 Gen 1). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart



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 *	✓
Panel type *	VA	Adjustable height (max)	18 cm
Backlight type	W-LED	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-180 - 180°
Display brightness (typical)	300 cd/m <sup>2</sup>	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	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
Screen curvature rating	1500R	Plug and Play	✓
Supported graphics resolutions	3440 x 1440	LED indicators	Operation, Stand-by
Aspect ratio	21:9		
Contrast ratio (typical) *	3000:1	Power	
Contrast ratio (dynamic)	80000000:1	Energy efficiency class (SDR) *	G
Dynamic contrast ratio marketing name	SmartContrast	Energy consumption (SDR) per 1000 hours *	35 kWh
Maximum refresh rate *	100 Hz	Power consumption (typical) *	28.36 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (PowerSave)	34 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.23175 x 0.23175 mm	AC input frequency	50 - 60 Hz
Pixel density	110 ppi		
Horizontal scan range	30 - 160 kHz		
Vertical scan range	48 - 100 Hz		
Viewable size, horizontal	79.7 cm		

<b>Display</b>		<b>Power</b>	
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	✓	<b>Operational conditions</b>	
Haze rate	25%	Operating temperature (T-T)	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	100%	Operating altitude	0 - 3658 m
sRGB coverage (typical)	119%	Non-operating altitude	0 - 12192 m
NTSC coverage (typical)	100%	<b>Weight &amp; dimensions</b>	
Adobe RGB coverage	90%	Width (with stand)	807 mm
Screen curvature	150 cm	Depth (with stand)	250 mm
3D	✗	Height (with stand)	601 mm
Display sRGB	✓	Weight (with stand)	11.5 kg
<b>Performance</b>		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	✓	<b>Packaging data</b>	
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Package width	930 mm
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	Package depth	282 mm
<b>Multimedia</b>		Package height	525 mm
Number of speakers	2	Package weight	15.3 kg
RMS rated power	10 W	Package type	Box
Built-in speaker(s) *	✓	<b>Packaging content</b>	
Built-in camera *	✗	Stand included	✓
<b>Design</b>		Cables included	HDMI, DisplayPort, USB Type-C, AC
Market positioning *	Home	Manual	✓
Product colour *	Black	Bundled software	SmartControl
Front bezel colour	Black	<b>Sustainability</b>	
Feet colour	Black	Sustainability certificates	ENERGY STAR, TCO
<b>Ports &amp; interfaces</b>		Doesn't contain	Mercury, PVC/BFR
Built-in USB hub *	✓	<b>Other features</b>	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	On/off switch	✓
USB upstream port type	USB Type-B, USB Type-C	USB Power Delivery revision	3.0
Number of upstream ports	2	TV tuner integrated	✗
USB Type-A downstream ports quantity	4	Picture-by-Picture (PbP)	✓
USB Type-C DisplayPort Alternate Mode	✓	Exterior finish type	Textured
USB Power Delivery (USB PD)	✓	Recyclable packaging material	100%
USB Power Delivery up to	90 W	Heavy metals free	Hg (mercury), Pb (lead)
DVI port	✗	Light sensor	✓
HDMI *	✓	EasyRead mode	✓
HDMI ports quantity	1	LowBlue mode	✓
HDMI version	2.0	Philips SmartUniformity	93 - 105%
DisplayPorts quantity	1	Picture enhancement	SmartImage
		MultiView	PIP/PBP mode, 2 x devices
		Regulatory Approvals	CB; EPA; cETLus; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; SEMKO; CU-EAC; UKRAINIAN; TUV Eye Comfort certified
		Delta E	2
		Compliance certificates	RoHS
		Mean time between failures (MTBF)	70000 h
		Ethernet LAN data rates	10,100,1000 Mbit/s
		Wake-on-LAN	✓

Ports & interfaces		Other features	
DisplayPort version	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
Audio input	✘		
Headphone out *	✔		
Headphone outputs	1		
Headphone connectivity	3.5 mm		
HDCP	✔	<b>Logistics data</b>	
HDCP version	1.4/2.2	Harmonized System (HS) code	85285210
Network			
Ethernet LAN	✔		



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