

**Philips B Line 345B1C/00 tietokoneen litteä näyttö 86,4 cm (34")  
3440 x 1440 pikseliä Quad HD LCD musta**

**Tuotemerkki :** Philips      **Tuoteperhe:** B Line      **Tuotekoodi:** 345B1C/00  
**Tuotteen nimi :** 345B1C/00

Business Monitor 345B1C Kaareva UltraWide-LCD-näyttö

Philips B Line 345B1C/00 tietokoneen litteä näyttö 86,4 cm (34") 3440 x 1440 pikseliä Quad HD LCD musta:

Philipsin B line -sarjan 34-tuumaisessa kaarevassa UltraWide-näytössä työsi näkyy ympärilläsi. Kristallinkirkas WQHD-näyttö ja ergonominen jalustan muotoilu takaavat optimaaliset työskentelyolosuhteet. Silmille miellyttävä TUV-sertifioitu näyttö vähentää silmien väsymystä. Philips B Line 345B1C/00. Näytön halkaisija: 86,4 cm (34"), Näytön erottelutarkkuus: 3440 x 1440 pikseliä, HD-tyyppi: Quad HD, Näytön teknologia: LCD, Näytön pinta: Matta, Vasteaika (tyypillinen): 4 ms, Vakiokuvausuhde: 21:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. Sisäiset kaiuttimet. Sisäänrakennettu USB-keskus, USB-keskuksen versio: 3.2 Gen 1 (3.1 Gen 1). VESA-kiinnitys, Korkeudensäätö. Tuotteen väri: musta



Display		Ergonomics	
Display diagonal *	86.4 cm (34")	Panel mounting interface	100 x 100 mm
Display resolution *	3440 x 1440 pixels	Cable lock slot *	✓
HD type *	Quad HD	Cable lock slot type	Kensington
Native aspect ratio *	21:9	Height adjustment *	✓
Display technology *	LCD	Height adjustment	18 cm
Panel type *	VA	Swivelling	✓
Backlight type	W-LED	Swivel angle range	-180 - 180°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	Tilt angle range	-5 - 30°
Response time *	4 ms	Picture-in-Picture	✓
Display surface	Matt	On Screen Display (OSD)	✓
Anti-glare screen	✓		
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		
Supported graphics resolutions	3440 x 1440	Plug and Play	✓
Aspect ratio	21:9	LED indicators	Operation, Stand-by
Contrast ratio (typical) *	3000:1		
Contrast ratio (dynamic)	80000000:1		
Dynamic contrast ratio marketing name	SmartContrast		
Maximum refresh rate *	100 Hz		
Viewing angle, horizontal	178°		
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		
Viewable size, horizontal	79.7 cm		
		Power	
		Energy efficiency class (SDR) *	F
		Energy consumption (SDR) per 1000 hours *	35 kWh
		Power consumption (typical) *	28.36 W
		Power consumption (standby) *	0.3 W
		Power consumption (PowerSave)	34 W
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Power supply type	Internal

<b>Display</b>		<b>Power</b>	
Viewable size, vertical	33.4 cm	Energy efficiency scale	A to G
Digital horizontal frequency	30 - 160 kHz	European Product Registry for Energy Labelling (EPREL) code	420503
Digital vertical frequency	48 - 100 Hz	External power adapter	✗
Display diagonal (metric)	86.36 cm	<b>Operational conditions</b>	
DDC/CI	✓	Operating temperature (T-T)	0 - 40 °C
Haze rate	25%	Storage temperature (T-T)	-20 - 60 °C
Surface hardness	2H	Operating relative humidity (H-H)	20 - 80%
Colour gamut standard	sRGB	Operating altitude	0 - 3658 m
Colour gamut	100%	Non-operating altitude	0 - 12192 m
sRGB coverage (typical)	119%	<b>Weight &amp; dimensions</b>	
NTSC coverage (typical)	100%	Width (with stand)	807 mm
Adobe RGB coverage	90%	Depth (with stand)	250 mm
Screen curvature	150 cm	Height (with stand)	601 mm
3D	✗	Weight (with stand)	11.3 kg
Display sRGB	✓	Width (without stand)	807 mm
<b>Performance</b>		Depth (without stand)	110 mm
VESA Adaptive Sync support	✓	Height (without stand)	367 mm
Component video sync	Separate sync, Sync-on-green (SOG)	Weight (without stand)	7.62 kg
Flicker-free technology	✓	<b>Packaging data</b>	
Low Blue Light technology	✓	Package width	904 mm
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Package depth	282 mm
	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 height	525 mm
Mac operating systems supported		Package weight	15.1 kg
		Package type	Box
<b>Multimedia</b>		<b>Packaging content</b>	
Number of speakers	2	Stand included	✓
RMS rated power	10 W	Cables included	HDMI, DisplayPort, AC
Built-in speaker(s) *	✓	Manual	✓
Built-in camera *	✗	Bundled software	SmartControl
<b>Design</b>		<b>Sustainability</b>	
Market positioning *	Home	Sustainability certificates	ENERGY STAR, TCO
Product colour *	Black	Doesn't contain	Mercury, PVC/BFR
Front bezel colour	Black	<b>Other features</b>	
Feet colour	Black	On/off switch	✓
<b>Ports &amp; interfaces</b>		TV tuner integrated	✗
Built-in USB hub *	✓	Picture-by-Picture (PbP)	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Exterior finish type	Textured
USB upstream port type	USB Type-B	Recyclable packaging material	100%
Number of upstream ports	1	MultiView	PIP/PBP mode*, 2 x devices
USB Type-A downstream ports quantity	4	Heavy metals free	Hg (mercury), Pb (lead)
DVI port	✗	Light sensor	✓
HDMI *	✓	EasyRead mode	✓
HDMI ports quantity	2	Philips SmartUniformity	93 - 105%
HDMI version	2.0	Compliance certificates	RoHS
DisplayPorts quantity	1	Picture enhancement	SmartImage
DisplayPort version	1.2	Regulatory Approvals	CB; EPA; cETLus; FCC Class B; ICES-003; CE Mark; TUV/GS; TUV Ergo; CU-EAC; UKRAINIAN
Audio input	✗	Delta E	2
Headphone out *	✓	LowBlue mode	✓
		Mean time between failures (MTBF)	70000 h
		Certification	CB, EPA, cETLus, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210

### Ports & interfaces

Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✓
HDCP version	1.4/2.2

### Ergonomics

VESA mounting *	✓
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