PHILIPS

Philips B Line 346B1C/00 Monitor PC 86,4 cm (34") 3440 x 1440 Pixel Quad HD LCD Nero

Marchio : Philips   **Famiglia del prodotto:** B Line   **Codice prodotto:** 346B1C/00

Nome del prodotto :
346B1C/00

346B1C Monitor LCD UltraWide Curvo con USB-C

Philips B Line 346B1C/00 Monitor PC 86,4 cm (34") 3440 x 1440 Pixel Quad HD LCD Nero:

Il monitor Philips B 34" UltraWide curvo ti offre una visione avvolgente del tuo lavoro. USB-C all-in-one e piedistallo ad altezza regolabile rappresentano l'impostazione ideale per lavorare. Sicuri e comodi per la vista: la certificazione TUV accerta la riduzione dell'affaticamento degli occhi.
Philips B Line 346B1C/00. Dimensioni diagonale schermo: 86,4 cm (34"), Risoluzione del display: 3440 x 1440 Pixel, Tipologia HD: Quad HD, Tecnologia display: LCD, Superficie display: Opaco, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 21:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 1 (3.1 Gen 1). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero

Display

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	VA
Backlight type	W-LED
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time *	4 ms
Display surface	Matt
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1500R
Supported graphics resolutions	3440 x 1440
Aspect ratio	21:9
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

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	18 cm
Swivelling	✔
Swivel angle range	-180 - 180°
Tilt adjustment	✔
Tilt angle range	-5 - 30°
Picture-in-Picture	✔
On Screen Display (OSD)	✔
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
Plug and Play	✔
LED indicators	Operation, Stand-by

Power

Energy efficiency class (SDR) *	G
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

Display

Viewable size, vertical	33.4 cm
Digital horizontal frequency	30 - 160 kHz
Digital vertical frequency	48 - 100 Hz
Display diagonal (metric)	86.36 cm
DDC/CI	✔
Haze rate	25%
Surface hardness	2H
Colour gamut standard	sRGB
Colour gamut	100%
sRGB coverage (typical)	119%
NTSC coverage (typical)	100%
Adobe RGB coverage	90%
Screen curvature	150 cm
3D	✖
Display sRGB	✔

Performance

VESA Adaptive Sync support	✔
Component video sync	Separate sync
Flicker-free technology	✔
Low Blue Light technology	✔
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1
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

Multimedia

Number of speakers	2
RMS rated power	10 W
Built-in speaker(s) *	✔
Built-in camera *	✖

Design

Market positioning *	Home
Product colour *	Black
Front bezel colour	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B, USB Type-C
Number of upstream ports	2
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	90 W
DVI port	✖
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1

Power

Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	420504
External power adapter	✖

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m
Non-operating altitude	0 - 12192 m

Weight & dimensions

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

Packaging data

Package width	930 mm
Package depth	282 mm
Package height	525 mm
Package weight	15.3 kg
Package type	Box

Packaging content

Stand included	✔
Cables included	HDMI, DisplayPort, USB Type-C, AC
Manual	✔
Bundled software	SmartControl

Sustainability

Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	Mercury, PVC/BFR

Other features

On/off switch	✔
USB Power Delivery revision	3.0
TV tuner integrated	✖
Picture-by-Picture (PbP)	✔
Exterior finish type	Textured
Recyclable packaging material	100%
Heavy metals free	Hg (mercury), Pb (lead)
Light sensor	✔
EasyRead mode	✔
LowBlue mode	✔
Philips SmartUniformity	93 - 105%
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

DisplayPort version	1.2
Audio input	✘
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✔
HDCP version	1.4/2.2

Network

Ethernet LAN	✔

Other features

Certification	CB, EPA, cETLus, FCC Class B, ICES-003, CE Mark, TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, TUV Eye Comfort certified

Logistics data

Harmonized System (HS) code	85285210

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