

Philips 345B1C - LED monitor - curved - 34"



In Stock(53)

SKU	345B1C/00
Product Description:	Philips 345B1C - LED monitor - curved - 34"
Device Type:	LED-backlit LCD monitor - 34"
Energy Label QR Code URL:	https://eprel.ec.europa.eu/qr/420503
Energy Class:	Class F
Energy Consumption per Year:	79 kWh
Power Consumption (On mode):	31.4 W
Curved Screen:	Yes

General

Display Type: LED-backlit LCD monitor / TFT active matrix

Energy Label QR Code URL: <https://eprel.ec.europa.eu/qr/420503>

Energy Class: Class F

Energy Consumption per Year: 79 kWh

Diagonal Size: 34"

Viewable Size: 34"

Curved Screen: Yes (1500R)

Built-in Devices: USB 3.2 hub

Panel Type: VA

Aspect Ratio: 21:9

Native Resolution: WQHD 3440 x 1440 at 100 Hz

Pixel Pitch: 0.232 mm

Pixel Per Inch: 110

Brightness: 300 cd/m²

Contrast Ratio: 3000:1 / 80000000:1 (dynamic)

Environmental Parameters

Min Operating Temperature: 0 °C

Max Operating Temperature: 40 °C

Humidity Range Operating: 20 - 80%

Sustainability Information

TCO Certified: TCO Certified Displays 8

ENERGY STAR Certified: Yes

ENERGY STAR Version: 7.0

Dimensions & Weight (Shipping)

Shipping Width: 93 cm

Shipping Depth: 28.2 cm

Shipping Height: 52.5 cm

Shipping Weight: 15.05 kg

Dimensions & Weight

Dimensions & Weight Details: With stand - width: 80.7 cm - depth: 25 cm - height: 60.1 cm - weight: 11.32 kg ; Without stand - width: 80.7 cm - depth: 11 cm - height: 36.7 cm - weight: 7.62 kg

Power

Input Voltage: AC 120/230 V (50/60 Hz)

General

Colour Support:	16.7 million colours
Colour Gamut:	100% NTSC (CIE 1976), 119% sRGB (CIE 1931), 90% Adobe RGB
Response Time:	5 ms (grey-to-grey)
Vertical Refresh Rate:	48 - 100 Hz
Horizontal Refresh Rate:	30 - 160 kHz
Horizontal Viewing Angle:	178
Vertical Viewing Angle:	178
Screen Coating:	Anti-glare, 2H Hard Coating, Haze 25%
Backlight Technology:	WLED
OSD Languages:	Multilingual
Features:	Picture by picture, PowerSensor, MultiView, SmartImage, Low Blue Light Mode, Flicker Free technology, Mercury free, SmartUniformity, Adaptive-Sync technology, LightSensor, EasyRead, sRGB Mode, Picture-in-Picture
Colour:	Black texture
Dimensions (WxDxH):	80.7 cm x 25 cm x 60.1 cm - with stand
Weight:	11.32 kg

Audio

Type:	Speakers - stereo
Output Power / Channel:	5 Watt

Connectivity

Interfaces:	DisplayPort (HDCP) ; 2 x HDMI (HDCP) ; 3 x USB 3.2 downstream ; USB 3.2 downstream (quick charging) ; USB upstream ; Headphones
-------------	---

Power

Power Consumption (On mode):	31.4 W
Power Consumption SDR (On mode):	31.4 kWh/1000h
Power Consumption (Typical):	45 Watt
Power Consumption Stand by:	0.3 Watt
Power Consumption (Off Mode):	0.3 Watt
On / Off Switch:	Yes

Miscellaneous

Features:	Security lock slot (cable lock sold separately)
Cables Included:	1 x HDMI cable ; 1 x DisplayPort cable
MTBF:	70,000 hour(s)
Compliant Standards:	Plug and Play, FCC Class B certified, SEMKO, DDC/CI, RoHS, Lead-Free, ISO 9241-307, TUV Bauart, EPA, cETLus, CU-EAC, DisplayPort 1.2, BFR-free, HDCP 2.2, HDCP 1.4, PVC-free
Security Slot Type:	Kensington security slot

Mechanical

Display Position Adjustments:	Height, swivel, tilt
Tilt Angle:	-5/+30
Swivel Angle:	360
Height Adjustment:	180 mm
VESA Mounting Interface:	100 x 100 mm

