

Article-No.: 144354

Monitor 34" Philips 346P1CRH

P-Line

Master every task in a crystal-clear panoramic view

The Philips Brilliance Curved WQHD display with DisplayHDR 400 ensures razor-sharp, outstanding picture quality. USB-C and a secure pop-up webcam with Windows Hello allow you to work more efficiently.

Technical data

manufacturer	Philips
LCD panel type	VA LCD
Backlight type	W-LED system
Panel Size	New List Value
Curved	yes
Aspect ratio	New List Value
Max. resolution	New List Value
Display Screen Coating	Anti-Reflexion, 2H, Haze 25 %
Pixel Density	New List Value
Effective viewing area	New List Value
Pixel pitch	New List Value
Response time (typical)	4 ms (Grey to Grey)
Brightness	New List Value
Contrast ratio (typical)	3.000:1
SmartContrast	80.000.000:1
Viewing angle	178° (H)/178° (V) @ C/R > 10
Picture enhancement	SmartImage
Display colours	16,7 M
Colour gamut (typical)	New List Value
Scanning Frequency	New List Value
SmartUniformity	93 - 105 %
Delta E	< 2 (sRGB)
sRGB	yes
Flicker-free	yes
EasyRead	yes
Adaptive sync	yes
Signal Input	New List Value
HDCP	HDCP 2.2 (HDMI/DP)
HBR3	HBR3 (USB-C)
Audio (In/Out)	Headphone out
RJ45	Ethernet-LAN up to 1G, Wake On LAN
Sync Input	Separate Sync
USB-C	Reversible plug connector
USB Ports	USB-B (upstream), 4 x USB 3.2 (downstream with 1 fast charge B.C 1.2)
Built-in Speakers	5 W x 2



Highlights

- Secure login with the pop-up webcam and Windows Hello™
- Integrated USB-C docking station
- DisplayHDR 400 for more realistic and premium images
- Integrated KVM switch for easy switching between signal sources



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Built-in webcam	New List Value
MultiView	PIP/PBP mode, 2 x devices
User convenience	SmartImage, Input, User, Menu, Power On/Off
Other convenience	New List Value
Control software	SmartControl
Kensington lock	yes
VESA	100 x 100 mm
Remark (VESA)	VESA occupied by stand
Plug and Play Compatibility	DDC/CI, Mac OS X, sRGB, Windows 10/8.1/8/7
Height adjustment	180 mm
Swivel	-/+ 180°
Tilt	-5 ~ 25°
ECO mode	New List Value
On mode	New List Value
Standby mode	< 0,5 W
Off mode	Zero watts with Zero switch
Energy Label Class	G
Power supply	internal, 100-240 V AC, 50-60 Hz
Product with stand (max height)	New List Value
Product with stand	New List Value
Temperature range (operation)	0 - 40 °C
MTBF (demonstrated)	70,000 hrs (excluding backlight)
PowerSensor	yes
LightSensor	yes
Environmental and energy	EnergyStar 8.0 RoHS EPEAT
Specific Substances	PVC/BFR free housing Mercury free
Recyclable packaging material	100%
TUV	TÜV/GS, TÜV Ergo
CE Mark	yes
Colour	black
Monitor with stand	yes
Cables	HDMI, DP, USB-A to B cable, USB-C to C/A Y-cable, power cord
User Documentation	yes
Warranty	3 years on-site exchange service (handled by Philips)

