

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

#### Monitors (Business)

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



### 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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Sync Input	Separate Sync
USB	
USB-C	Reversible plug connector
USB Ports	USB-B (upstream), 4 x USB 3.2 (downstream with 1 fast charge B.C 1.2)
Convenience	
Built-in Speakers	5 W x 2
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
Stand	
Height adjustment	180 mm
Swivel	-/+ 180°
Tilt	-5 ~ 25°
Power	
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 LED indicator	Operation - White, Standby mode - White (flashing)
Power supply	internal, 100-240 V AC, 50-60 Hz
Dimensions	
Product with stand (max height)	New List Value
Product without stand	New List Value
Packaging	New List Value
Weight	
Product with stand	New List Value
Product without stand	7,9 kg
Product with packaging	15,5 kg
Operating conditions	



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Temperature range (operation)	0 - 40 °C
Temperature range (storage)	-20 - 60 °C
Relative humidity	20 - 80 %%
Altitude	Operation: +12,000 ft (3658 m), Non-operation: +40,000 ft (12,192 m)
MTBF (demonstrated)	70,000 hrs (excluding backlight)
Sustainability	
PowerSensor	yes
LightSensor	yes
Environmental and energy	EnergyStar 8.0 RoHS EPEAT
Specific Substances	PVC/BFR free housing Mercury free
Recyclable packaging material	100%
Compliance and standards	
TUV	TÜV/GS, TÜV Ergo
CE Mark	yes
Cabinet	
Colour	black
Package Contents	
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	
Warranty	3 years on-site exchange service (handled by Philips)