PHILIPS

Philips P Line 346P1CRH/00 LED display 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD Black

Brand: Philips **Product family:** P Line Product code: 346P1CRH/00

Product name: 346P1CRH/00

- CrystalClear images with UltraWide QHD 3440 x 1440 pixels
- MultiView enables simultaneous dual connect and view
- Effortlessly smooth action with Adaptive-Sync technology
- Built-in USB-C docking station
- Built-in KVM switch to easily switch between sources
- Securely sign in with pop-up webcam with Windows Hello
- DisplayHDR 400 for more lifelike colourful visuals
- Less eye fatigue with Flicker-Free technology
- LowBlue Mode for easy-on-the-eyes productivity
- Tilt, swivel and height-adjust for an ideal viewing position
- PowerSensor saves up to 70% energy costs

Monitor 346P1CRH Curved UltraWide LCD Monitor with USB-C





Philips P Line 346P1CRH/00 LED display 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD Black:

The Philips Brilliance curved WQHD display with DisplayHDR 400 gives crisp, outstanding visuals. USB-C and a secure pop-up webcam with Windows Hello increase your productivity.

Display		Ergonomics	
Display Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen * Display brightness (typical) Response time * Anti-glare screen Screen shape * Screen curvature rating Supported graphics resolutions Aspect ratio Contrast ratio (typical) * Contrast ratio (dynamic) Dynamic contrast ratio marketing name Maximum refresh rate *	86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD 21:9 LED VA W-LED X 500 cd/m² 4 ms Curved 1500R 3440 x 1440 21:9 3000:1 80000000:1 SmartContrast	Ergonomics VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Adjustable height (max) Swivelling Swivel angle range Tilt adjustment Tilt angle range Picture-in-Picture On Screen Display (OSD) On Screen Display (OSD) languages Number of OSD languages Plug and Play	✓ 100 x 100 mm ✓ Kensington ✓ 18 cm ✓ -180 - 180° ✓ -5 - 25° ✓ Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian 21
Viewing angle, horizontal	100 Hz 178°	LED indicators	Operation, Stand-by
Viewing angle, vertical	178°	Power	operation, Stand by
Display number of colours * Pixel pitch Pixel density Horizontal scan range Vertical scan range Viewable size, horizontal Viewable size, vertical	16.7 million colours 0.23175 x 0.23175 mm 110 ppi 30 - 160 kHz 48 - 100 Hz 79.7 cm 33.4 cm	Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (typical) *	G G 38 kWh 67 kWh 34.1 W

Display		Power	
Digital horizontal frequency	30 - 160 kHz	Power consumption (standby) *	0.5 W
Digital vertical frequency	48 - 100 Hz	Power consumption (off)	0 W
Display diagonal (metric)	86.36 cm	Power consumption (PowerSave)	33 W
High Dynamic Range (HDR) supported	✓	AC input fraguency	100 - 240 V 50 - 60 Hz
High Dynamic Range (HDR)	District IDD 400	AC input frequency Power supply type	Internal
technology	DisplayHDR 400	Energy efficiency scale	A to G
DDC/CI	✓	European Product Registry for	
Haze rate	25%	Energy Labelling (EPREL) code	416787
Surface hardness	2H	Operational conditions	
Colour gamut standard	sRGB	Operating temperature (T-T)	0 - 40 °C
Colour gamut	98%	Storage temperature (T-T)	-20 - 60 °C
sRGB coverage (typical)	120% 98%	Operating relative humidity (H-H)	20 - 80%
NTSC coverage (typical) Adobe RGB coverage	88%	Operating altitude	0 - 3658 m
Screen curvature	150 cm	Non-operating altitude	0 - 12192 m
3D	X	Weight & dimensions	
Separate H/V sync	^ /	Width (with stand)	807 mm
DCI-P3 coverage	90%	Depth (with stand)	250 mm
Display sRGB	90 /o √	Height (with stand)	601 mm
Colour space supported	Adobe RGB, DCI-P3, NTSC, sRGB	Weight (with stand)	11.7 kg
	Adobe Nob, Bell 3, Nise, snob	Width (without stand)	807 mm
Performance		Depth (without stand)	110 mm
NVIDIA G-SYNC *	×	Height (without stand)	367 mm
AMD FreeSync *	×	Weight (without stand)	7.95 kg
VESA Adaptive Sync support	✓	Packaging data	
Component video sync	Separate sync	Package width	904 mm
Flicker-free technology	✓	Package depth	282 mm
Low Blue Light technology	✓	Package height	525 mm
Multimedia		Package weight	15.5 kg
Number of speakers	2	Packaging content	
RMS rated power	10 W	Stand included	✓
Built-in speaker(s) *	✓	Cables included	HDMI, DisplayPort, USB Type-C, AC
Megapixel (approx.)	2 MP	Manual	✓
Built-in microphone	✓	Bundled software	SmartControl
Built-in camera *	✓	Sustainability	
		Sustainability certificates	ENERGY STAR
Design	Business	Sustainability certificates Doesn't contain	ENERGY STAR Mercury, PVC/BFR
	Business Black	,	
Design Market positioning *		Doesn't contain Other features	Mercury, PVC/BFR
Design Market positioning * Product colour *	Black	Doesn't contain Other features HBR3 support	Mercury, PVC/BFR ✓
Design Market positioning * Product colour * Front bezel colour	Black Black	Doesn't contain Other features HBR3 support On/off switch	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces	Black Black Black	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub *	Black Black Black	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP)	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version	Black Black Black ✓ 3.2 Gen 2 (3.1 Gen 2)	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type	Black Black Black	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 2	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 2	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports quantity	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 1	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode LowBlue mode	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 2	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode LowBlue mode Philips SmartUniformity	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports quantity USB Type-C DisplayPort Alternate	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 1	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode LowBlue mode	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports quantity USB Type-C DisplayPort Alternate Mode	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 2 1 4	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode LowBlue mode Philips SmartUniformity Picture enhancement	Mercury, PVC/BFR
Design Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports quantity USB Type-C DisplayPort Alternate Mode USB Power Delivery (USB PD)	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 2 1	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode LowBlue mode Philips SmartUniformity Picture enhancement	Mercury, PVC/BFR
Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports quantity USB Type-C DisplayPort Alternate Mode USB Power Delivery (USB PD) USB Power Delivery up to	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 2 1 4	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode LowBlue mode Philips SmartUniformity Picture enhancement MultiView Regulatory Approvals	Mercury, PVC/BFR
Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports quantity USB Type-C DisplayPort Alternate Mode USB Power Delivery (USB PD) USB Power Delivery up to DVI port	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 2 1 4	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode LowBlue mode Philips SmartUniformity Picture enhancement MultiView Regulatory Approvals Delta E	Mercury, PVC/BFR
Market positioning * Product colour * Front bezel colour Feet colour Ports & interfaces Built-in USB hub * USB hub version USB upstream port type Number of USB Type-C upstream ports quantity USB Type-A downstream ports quantity USB Type-C DisplayPort Alternate Mode USB Power Delivery (USB PD) USB Power Delivery up to DVI port HDMI *	Black Black Black 3.2 Gen 2 (3.1 Gen 2) USB Type-B, USB Type-C 1 4 90 W X	Doesn't contain Other features HBR3 support On/off switch USB Power Delivery revision Picture-by-Picture (PbP) Exterior finish type Recyclable packaging material Heavy metals free Light sensor EasyRead mode LowBlue mode Philips SmartUniformity Picture enhancement MultiView Regulatory Approvals	Mercury, PVC/BFR

Ports & interfaces		Other features
DisplayPorts quantity	1	Ethernet LAN data rates 10,100,1000 Mbit/s
DisplayPort version	1.4	Ethernet LAN (RJ-45) ports 1
Audio input	×	Wake-on-LAN ✓
Headphone out *	✓	CB, cETLus, FCC Class B, CE Mark,
Headphone outputs	1	Certification TUV/GS, TUV Ergo, SEMKO, CU-EAC, UKRAINIAN, CCC, CEL, RCM
HDCP	✓	
HDCP version	2.2	Recycling data
DisplayPort output	✓	Total amount of recyclable 100% materials
Network		Post-consumer recycled plastic 35%
Ethernet LAN	✓	Logistics data
		Harmonized System (HS) code 85285210



8712581762193

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.