

Article-No.: 128375

# Monitor 34" Curved Philips 346B1C

See more. Create more.

The 86 cm (34") Philips B-Line Curved UltraWide monitor offers a panoramic view of your work. All-in-one USB-C and the ergonomic design of the stand ensure optimal working conditions. TÜV-certified features for optimal visual comfort reduce eye fatigue.

## Technical data

### Monitor screen

|                     |  |
|---------------------|--|
| manufacturer        | Philips                                |
| panel               |  |
| display type        | VA LCD                                 |
| backlight           | LED                                    |
| screen diagonal     | 34" (86.7 cm)                          |
| maximum resolution  | 3,440 x 1,440 pixels                   |
| aspect ratio        | 21:9                                   |
| Screen coating      | Anti-reflective, 2 H, gloss haze 25 %. |
| particularity       | SmartImage, LowBlue mode, PowerSensor  |
| pixel density       | 110 PPI                                |
| pixel spacing       | 0,232 mm                               |
| reaction time       | 5 ms                                   |
| brightness          | 300 cd/m²                              |
| contrast (static)   | 3.000:1                                |
| SmartContrast       | 80.000.000:1                           |
| wiewing angle (h/v) | 178°/178°                              |
| flicker-free        | yes                                    |
| number of colours   | 16.7 million.                          |
| MTBF                | 70.000 Hours                           |

### circuit points

|                            |  |
|----------------------------|--|
| signal input               | digitally  |
| circuit points             | 1x USB 3.1 Typ-C™ (Upstream), 4x USB 3.1 (Downstream), 1x USB 2.0 Typ-B (Upstream), HDMI, DisplayPort, DisplayPort-Out, LAN, Audio-Out |
| HDMI                       | 1  |
| DisplayPort                | 1  |
| USB 3.2                    | 4  |
| USB-B                      | 1  |
| USB-C 3.2 Gen 2 (10GBit/s) | 1  |
| LAN (RJ-45)                | 1  |
| audio out                  | 1  |
| headphone socket           | yes  |

### particularity

|             |            |
|-------------|------------|
| daisy chain | yes        |
| speakers    | integrated |



## Highlights

- Crystal clear images with UltraWide QHD
- Integrated KVM switch for easy switching between signal sources
- Integrated USB-C docking station
- Smooth action thanks to AdaptiveSync technology
- Less eye fatigue thanks to FlickerFree technology
- PowerSensor saves up to 70 % energy
- LightSensor for perfect brightness with minimum power consumption
- VA monitor for overwhelming images at wide viewing angle
- Thanks to the EasyRead mode you can read as if you were reading on paper



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|                                       |  |
|---------------------------------------|--|
| webcam                                | no   |
| compatibility                         | Mac OS X, sRGB, Windows 7/8/8.1/10   |
| power supply                          |  |
| power supply                          | intramural   |
| input voltage (power supply unit)     | 100 - 240V AC  |
| input voltage Power supply unit from  | 100  |
| input voltage Power supply unit up to | 240  |
| power consumption during operation    | 34 Watt  |
| functionalities                       |  |
| height adjustable                     | yes  |
| height setting                        | 180 mm   |
| pivot function                        | no   |
| tiltable                              | yes  |
| inclination angle                     | 5° to 30° to   |
| pivoting                              | yes  |
| pivoting angle                        | 180° to 180° to  |
| VESA 100 x 100                        | yes  |
| hint                                  | VESA (100 x 100) occupied by stand   |
| safety                                | Kensington Lock  |
| pedestal                              | Stand included in delivery   |
| norms                                 |  |
| CE                                    | RoHS, CB, CE, FCC B  |
| ergonomy                              | TCO  |
| certifications                        | TÜV GS   |
| environment                           | Energy Star 8, EPEAT Gold  |
| chassis                               |  |
| particularity                         | Housing without PVC and brominated flame retardants, mercury-free, lead-free |
| color                                 | black  |
| weight & dimensions                   |  |
| weight                                | 11,49 kg   |
| dimensions with base (WxHxD)          | 807 x 601 x 250 mm   |
| dimensions without base (WxHxD)       | 807 x 367 x 110 mm   |
| surrounding area                      |  |
| operating temperature                 | 0°C to 40°C  |
| storage temperature                   | -20°C to 60°C  |
| operating Humidity                    | 20% to 80% (non-condensing)  |



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**scope of supply**

|                  |  |
|------------------|--|
| <b>equipment</b> | power cord, HDMI cable, DisplayPort cable, USB-C/A Y-cable |
| <b>service</b>   |  |
| <b>guarantee</b> | 3 years on-site exchange service<br>(handled by Philips)   |