



**Monitors**  
**PHILIPS**  
**44.5inch**  
**5120x1440 VA**  
**Curved Monitor**  
**45B1U6900CH**  
**(USB-C 100W**  
**PD, 5MP**  
**Webcam, KVM**  
**Switch)**

Modelis: 45B1U6900CH/00

Gamintojas: PHILIPS

EAN: 8712581797430

Prekės kodas: 436889

**978.99€**

**PHILIPS 45B1U6900CH: Ultimate Productivity with Dual  
Quad HD Curved Display**

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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The Philips 45B1U6900CH 6000 Series monitor is engineered for professionals who demand maximum screen real estate and seamless connectivity. Featuring an expansive 44.5-inch curved VA panel, this monitor delivers an immersive 32:9 Dual Quad HD resolution (5120 x 1440 at 75 Hz), effectively replacing a complex multi-monitor setup with a single, highly productive display.

Integrated USB-C docking capability, complete with 100 Watt Power Delivery, transforms this monitor into your central workspace hub, allowing you to charge your laptop, transfer data at high speed (USB 3.2 Gen 2), and connect to the network via the built-in Gigabit Ethernet adapter using a single cable.

## Superior Visual Performance and Ergonomics

- **Dual Quad HD Resolution (5120 x 1440):** Enjoy incredible detail and panoramic viewing space with the unique 32:9 aspect ratio, perfect for finance, engineering, and creative work.
- **VA Panel Technology:** Provides superior contrast (3000:1 static) and wide viewing angles, ensuring consistent image quality across the ultra-wide display.
- **DisplayHDR 400 Certified:** Delivers enhanced brightness (450 cd/m<sup>2</sup>) and richer blacks, making visuals pop with greater depth and realism.
- **Fast Response Time:** 4 ms (Grey-to-Grey) ensures sharp, fluid images even during rapid motion.
- **Vibrant Color Accuracy:** Supports 16.7 million colors, covering 123% of the sRGB and 107% of the NTSC color spaces for professional-grade creative tasks.

## Integrated Collaboration and Security Features

Designed for the modern hybrid workspace, the 45B1U6900CH comes equipped with advanced tools for video conferencing and security:

- **5 Megapixel Pop-up Webcam:** Delivers sharp, clear video quality for professional meetings, safely retracting when not in use.
- **Windows Hello Compatibility:** The integrated webcam allows for quick, secure facial recognition sign-in, enhancing data security.
- **Noise-Canceling Microphone:** Ensures your voice is heard clearly by filtering out distracting background noise.

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- **Built-in KVM Switch:** Allows you to control two separate PCs (or other devices) using a single monitor, keyboard, and mouse setup, saving time and space.

## Connectivity and Comfort

The highly adjustable stand offers height, swivel, and tilt adjustments, allowing you to position the massive screen for maximum ergonomic comfort. Comprehensive connectivity includes 2x HDMI, DisplayPort, and two USB-C inputs (with 100W PD).

**MMD-MONITORS & DISPLAYS** is the exclusive brand partner for Philips monitors, focusing on delivering innovative display solutions that enhance productivity and user experience globally. All monitors adhere to stringent environmental and quality standards like TCO Certified Displays 9 and ENERGY STAR.

Order today from ++SHOP++ as we offer the best deals and fast delivery on high-performance Philips monitors.

This USB-C monitor is for data transfer, power delivery and watching videos. The integrated 5MP webcam delivers sharp images, and the noise canceling mic lets people hear you fine. Windows Hello Webcam for quick access and strong security.

Product Description: Philips 45B1U6900CH - 6000 Series - LED monitor - curved - 45" - HDR | Device Type: LED-backlit LCD monitor - 45" | Energy Class: Class G | Curved Screen: Yes | Features: KVM Switch, Gigabit Ethernet network adapter, USB 3.2 Gen 2 hub, pop-up webcam, USB PD 100 Watt | Panel Type: VA | Aspect Ratio: 32:9 | Native Resolution: Dual Quad HD 5120 x 1440 at 75 Hz | Pixel Pitch: 0.2124 mm | Brightness: 450 cd/m<sup>2</sup> | Contrast Ratio: 3000:1 / 80000000:1 (dynamic) | HDR Capable: DisplayHDR 400 | Response Time: 4 ms (grey-to-grey) | Colour Support: 16.7 million colours (8-bit) | Colour Gamut: 107% NTSC, 123% sRGB | Input Connectors: 2xHDMI, DisplayPort, 2xUSB-C | Built-in Ethernet: Yes | Audio Input: Microphone | Built-in Webcam: 5 Megapixel | Display Position Adjustments: Height, swivel, tilt | Screen Coating: Anti-glare, 2H Hard Coating, Haze 25% | Voltage: AC 100-240 V (50/60 Hz) | Colour: Black | Dimensions (WxDxH) - with stand (highest position): 108.5 cm x 23.8 cm x 51.5 cm | Weight: 12.96 kg | Environmental Standards: TCO Certified Edge Displays, TCO Certified Displays 9, ENERGY STAR Qualified | Compliant Standards: Plug and Play, FCC Class B

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certified, TUV GS, ICES-003, CB, TUV Ergo, DDC/CI, RoHS, cETLus, CU-EAC, BFR-free, HDCP 2.2, HDCP 1.4, USB Power Delivery 3.0, PVC-free, Mercury-free, EAEU RoHS, TUV Rheinland Eyesafe Display |  
Manufacturer Warranty: 3-year warranty

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