Wide open possibilities
with two high-performance monitors in one

Our award-winning 49” curved 32:9 SuperWide display is like two full-size high-performance monitors in one. Productivity-enhancing features like USB-C and pop-up webcam with Windows Hello deliver the performance and convenience you expect.

Expand your horizons
• 32:9 SuperWide screen designed to replace multiscreen setups
• MultiView enables simultaneous dual connect and view
• 1800 r curved display for a more immersive experience
• Effortlessly smooth action with Adaptive-Sync technology

Optimal Connectivity
• Built-in USB-C docking station
• Built-in KVM switch to easily switch between sources

Designed for the way you work
• Securely sign in with pop-up webcam with Windows Hello™
• DisplayHDR 400 for more lifelike colourful visuals
• Tilt, swivel and height-adjust for an ideal viewing position
• Less eye fatigue with Flicker-Free technology
• LowBlue Mode for easy-on-the-eyes productivity
Highlights

32:9 SuperWide

32:9 SuperWide 49" screen with 5120 x 1440 resolution is designed to replace multiscreen setups for a massive wide view. It’s like having two 27" 16:9 Quad HD displays side by side. SuperWide monitors offer the screen area of dual monitors without the complicated setup.

Adaptive-Sync technology

Gaming shouldn’t be a choice between choppy gameplay or broken frames. Get fluid, artefact-free performance at virtually any frame rate with Adaptive-Sync technology, smooth quick refresh and ultra-fast response time.

Built-in USB-C docking station

This Philips display features a built-in USB 3.1 type-C docking station with power delivery. Its slim, reversible USB-C connector allows for easy, one-cable docking. Simplify by connecting all of your peripherals like keyboard, mouse and your RJ-45 Ethernet cable to the monitor’s docking station. Simply connect your notebook and this monitor with a single USB-C cable to watch high-resolution video and transfer super-speed data, while powering up and re-charging your notebook at the same time.

MultiClient Integrated KVM

With the MultiClient Integrated KVM switch, you can control two separate PCs with one monitor-keyboard-mouse setup. A convenient button allows you to quickly switch between sources. Handy with setups that require dual PC computing power or sharing one large monitor to show two different PCs.

Windows Hello™ pop-up webcam

Phillips’ innovative and secure webcam pops up when you need it and securely tucks back into the monitor when you are not using it. The webcam is also equipped with advanced sensors for Windows Hello™ facial recognition, which conveniently logs you into your Windows devices in less than 2 seconds, 3 times faster than a password.

DisplayHDR 400

VESA-certified DisplayHDR 400 delivers a significant step up from normal SDR displays. Unlike other "HDR-compatible" screens, true DisplayHDR 400 produces astonishing brightness, contrast and colours. With global dimming and peak brightness up to 400 nits, images come to life with notable highlights while featuring deeper, more nuanced blacks. It renders a fuller palette of rich new colours, delivering a visual experience that engages your senses.

MultiView technology

With the ultra-high resolution Philips MultiView display, you can now experience a world of connectivity. MultiView enables active dual connect and view so that you can work with multiple devices like a PC and notebook simultaneously, for complex multitasking.

Red Dot

Red Dot stands for belonging to the best in design and business. Red Dot stands for belonging to the best in design and business.
## Specifications

### Picture/Display
- LCD panel type: VA LCD
- Backlight type: W-LED system
- Panel Size: 48.8"/124 cm
- Display Screen Coating: Anti-Glare, 2H, Haze 25%
- Effective viewing area: 1193.5 (H) x 335.7 (V) mm
- Aspect ratio: 32:9
- USB: USB 3.1 x 1 (upstream), USB 3.1 x 3
- HDCP: HDCP 2.2 (HDMI/DP/USB-C)
- SmartContrast: 80,000,000:1
- Contrast ratio (typical): 3000:1
- Brightness: 450 cd/m²
- Response time (typical): 5 ms (Grey to Grey)*
- Pixel Density: 109 PPI
- Optimum resolution: 5120 x 1440 @ 60 Hz
- Aspect ratio: 32:9
- HDR: DisplayHDR 400 certified (DP/HDMI)
- Display colours: 16.7 M
- Picture enhancement: SmartImage
- Flicker-free
- Built-in Speakers: 5 W x 2
- Cabinet: Front bezel: Black
- Rear cover: Black
- Foot: Black
- Finish: Texture

### Convenience
- USB-C power delivery: USB PD version 2.0
- DP: Built-in Display Port Alt mode
- Super speed: Data and Video transfer
- USB-C: Reversible plug connector
- USB-C power delivery: USB PD version 2.0

### Connectivity
- Signal Input: DisplayPort 1.4* x 1, HDMI 2.0 b x 2, USB-C 3.1 Gen 2 x 1 (upstream, power delivery up to 65 W)
- HDCP: HDCP 2.2 (HDMI/DP/USB-C)
- USB-B: USB 3.1 x 1 (upstream), USB 3.1 x 3 (downstream with x 1 fast charge B.C. 1.2)
- Audio (In/Out): Headphone out
- RJ45: Ethernet LAN (10M/100M/1G)
- Sync Input: Separate Sync, Sync on Green
- USB-C: Reversible plug connector
- Super speed: Data and Video transfer
- DP: Built-in Display Port Alt mode
- USB-C power delivery: USB PD version 2.0
- USB-C max. power delivery: Up to 65 W (5 V/3 A; 9 V/3 A; 10 V/3 A; 12 V/3 A; 15 V/3 A; 20 V/3.25 A)

### Conveniernce
- Built-in Speakers: 5 W x 2
- Built-in webcam: 2.0 megapixel FHD camera with SmartUniformity: 97~102%

### Power
- Eco mode: 43.3 W (typ.)
- On mode: 45 W (typ.) (EnergyStar 7.0 test method)
- Standby mode: 0.3 W (typ.)
- Off mode: Zero watts with Zero switch
- Power LED indicator: Operation - White, Standby mode - White (flashing)
- Power supply: Built-in, 100-240 VAC, 50-60 Hz

### Dimensions
- Product with stand (max height): 1194 x 568 x 303 mm
- Product without stand (mm): 1194 x 369 x 156 mm
- Packaging in mm (W x H x D): 1308 x 384 x 553 mm
- Weight: Product with stand (kg): 15.30 kg
- Product without stand (kg): 11.00 kg
- Product with packaging (kg): 21.48 kg

### Operating conditions
- Temperature range (operation): 0°C to 40°C °C
- Temperature range (storage): -20°C to 60°C °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 (excluded backlight)

### Sustainability
- Environmental and energy: EnergyStar 7.0, EPEAT®, RoHS, WEEE, TCO Certified
- Recyclable packaging material: 100 %
- Post-consumer recycled plastic: 85%
- Specific Substances: PVC/BFR free housing,

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