



Wide open possibilities

with two high-performance monitors in one

Philips 43" curved 32:10 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

- MultiView enables simultaneous dual connection and view
- 1800 r curved display for a more immersive experience
- Effortlessly smooth action with Adaptive-Sync technology
- 32:10 SuperWide designed to replace multiscreen setups

Designed for the way you work

- Tilt, swivel and height-adjust for an ideal viewing position
- Secure sign-in with pop-up webcam
- DisplayHDR 400 for more lifelike and outstanding visuals
- Less eye fatigue with Flicker-Free technology
- LowBlue Mode for easy-on-the-eyes productivity

Optimal Connectivity

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

Highlights

32:10 SuperWide



32:10 SuperWide 43" screen, with 3840 x 1200 resolution, is designed to replace multiscreen setups for massive wide view. It's like having two 16:10 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.

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.

1800 r Curved display

Innovative curved display offers less image distortion, a wider field of view, reduced glare and more comfort for your eyes.

Built-in USB-C docking station



This Philips display features a built-in USB type-C docking station with power delivery. Its slim, reversible USB-C connector allows for easy, one-cable docking. Keep it simple by connecting all your peripherals, like your keyboard, mouse and your RJ-45 Ethernet cable to the monitor's docking station. Simply connect your notebook to this monitor with a single USB-C cable to watch high-resolution video and transfer superspeed data while powering up and recharging 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.

Pop-up webcam



Philips' 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 minimum 400 nits of brightness, 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.

















Highlights

LowBlue Mode



Studies have shown that just as ultra-violet rays can cause eye damage, shortwave-length blue light rays from LED displays can cause eye damage and affect vision over time. Developed for wellbeing, the Philips LowBlue Mode setting uses a smart software technology to reduce harmful shortwave blue light.

Flicker-Free technology



Due to the way brightness is controlled on LED-backlit screens, some users experience flicker on their screen which causes eye fatigue. Philips Flicker-Free technology applies a new solution to regulate brightness and reduce flicker for more comfortable viewing.

Compact Ergo Base



The Compact Ergo Base is a people-friendly Philips monitor base that tilts, swivels and height-adjusts so each user can position the monitor for maximum viewing comfort and efficiency.













Specifications

Picture/Display

Panel Size: 43.4 inch/110.2 cm

Aspect ratio: 32:10 LCD panel type: VA LCD Backlight type: W-LED system Pixel pitch: 0.274 x 0.274 mm Brightness: 450 cd/m²

Display colours: Colour support 1.07 billion

colours

Colour gamut (typical): NTSC 105%*, sRGB

123%*, Adobe RGB 91%*

Colour gamut (min.): BT. 709 Coverage: 99%*,

DCI-P3 Coverage: 95%*
Contrast ratio (typical): 3000:1
SmartContrast: 80,000,000:1

Response time (typical): 4 ms (Grey to Grey)* Viewing angle: 178° (H)/178° (V), @ C/R > 10

Picture enhancement: SmartImage

Maximum resolution: 3840 x 1200 @ 100 Hz* Effective viewing area: 1052.3 (H) x 328.8 (V) mm

- at a 1800R curvature*

Scanning Frequency: 30-150 kHz (H)/48-100 Hz

(V) sRGB

Delta E: < 2 (sRGB)

Flicker-free

Pixel Density: 93 PPI LowBlue Mode

Display Screen Coating: Anti-Glare, 2H, Haze

25%

 $\textcolor{red}{\textbf{SmartUniformity: 93}} \sim \textcolor{red}{\textbf{105\%}}$

EasyRead Adaptive sync

HDR: DisplayHDR 400 certified (DP/HDMI)

Connectivity

Signal Input: DisplayPort 1.4* x 2; HDMI 2.0b x 1; USB-C 3.2 Gen 1 x 2 (upstream, power delivery up to 90 W)

Sync Input: Separate Sync Audio (In/Out): Headphone out RJ45: Ethernet LAN up to 1G*

USB:: USB-C 3.2 Gen 1 x 2 (upstream), USB 3.2 x 4 (downstream with 1 fast charge B.C 1.2)

HDCP: HDCP 2.2 (HDMI/DP), HDCP 1.4 (USB-C)

USB

Power delivery: USB PD version 3.0 Super speed: Data and Video transfer DP: Built-in Display Port Alt mode

USB-C max. power delivery: Up to 90 W* (5V/3A;

7V/3A; 9V/3A; 10V/3A; 12V/3A; 15V/3A; 20V/3.75A; 20V/4.5A)

USB-C: Reversible plug connector

Convenience

Built-in Speakers: 5 W x 2

Plug and Play Compatibility: DDC/CI, Mac OS X,

sRGB, Windows 10 / 8.1 / 8 / 7

User convenience: SmartImage, Input, User,

Menu, Power On/Off

OSD Languages: Brazil Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian Other convenience: Kensington lock, VESA

mount (100 x 100 mm)

Control software: SmartControl MultiView: PBP (2 x devices)

Built-in webcam: Pop-up 2.0 megapixel FHD camera with microphone and LED indictor (for

Windows 10 Hello)

Stand

Height adjustment: 130 mm Swivel: -/+ 20 degree Tilt: -5~10 degree

Power

ECO mode: 36.2 W (typ.)

Power supply: Built-in, 100–240 VAC, 50–60 Hz Off mode: Zero watts with Zero switch On mode: 41.8 W (typ.) (EnergyStar 8.0 test

method)

Standby mode: 0.4 W (typ.)

Power LED indicator: Operation - White, Standby

mode - White (flashing) Energy Label Class: G

Dimensions

Packaging in mm (W x H x D): 1150 x 525 x 350 mm

Product without stand (mm): 1058 x 361 x

Product with stand (max height): 1058 x 560 x

Weight

Product with packaging (kg): 20.19 kg Product with stand (kg): 14.37 kg Product without stand (kg): 10.34 kg

Operating conditions

Altitude: Operation: +12,000 ft (3658 m), Non-

operation: +40,000 ft (12,192 m)

Temperature range (operation): 0°C to 40 °C

Relative humidity: 20%-80 %

Temperature range (storage): -20°C to 60 °C MTBF (demonstrated): 70,000 hrs (excluded

backlight)

Sustainability

Environmental and energy: EnergyStar 8.0, EPEAT*, TCO Certified, RoHS, WEEE Post-consumer recycled plastic: 35% Recyclable packaging material: 100 % Specific Substances: PVC/BFR free housing, Mercury free

Compliance and standards

Regulatory Approvals: CE Mark, FCC Class B, UKRAINIAN, CU-EAC, TUV/GS, TUV Ergo, ICES-003

Cabinet

Finish: Texture Foot: Black Front bezel: Black Rear cover: Black

What's in the box?

Cables: HDMI cable, DP cable, USB-C to C/A, Power cable

Monitor with stand
User Documentation

- * Radius of the arc of the display curvature in mm
- * The maximum resolution works for either USB-C, DP or HDMI input.
- * Response time value equal to SmartResponse
- * BT. 709 / DCI-P3 Coverage based on CIE1976
- * NTSC Area based on CIE 1976
- * sRGB Area based on CIE1931
- * Adobe RGB Coverage based on CIE 1976
- * DisplayPort 1.4 version is for HDF
- * Activities such as screen sharing and online streaming over the Internet can impact your network performance. Your hardware and network bandwidth will determine the overall audio and video quality.
- * For USB-C power and charging function, your Notebook/device must support USB-C standard Power Delivery specifications. Please check with your Notebook user manual or manufacturer for more details.
- * For Video transmission via USB-C, your Notebook/device must support USB-C DP Alt mode
- * USB-C max. power delivery: 1st USB-C port can support to 75 W and 2nd USB-C port can support to 15 W.
- * If your Ethernet connection seems slow, please enter the OSD menu and select USB 3.0 or a higher version that can support the LAN speed up to 1G.
- * EPEAT rating is valid only where Philips registers the product. Please visit https://www.epeat.net/ for registration status in your country.
- * The monitor may look different from feature images.

© 2025 Koninklijke Philips N.V. All Rights reserved. Issue date 2025-02-19 Version: 7.0.3

EAN: 87 12581 75957 5

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

