

Philips Moda LCD monitor with USB-C

C Line 27" (68.47 cm) 2560 x 1440 (QHD)

276C8



Simplicity that stands out

The Red Dot Design Award-winning monitor delivers sharp QHD stand-out visuals in an ultra-slim bezel-free display. Trimmed with all ports and one-cable USB-C connectivity in a sleek geometric base for a clean set-up.

Superb Design

- · Zero Bezel for a full picture and modern look
- UltraSlim for a stylish look

Single cable USB-C connection

- · Connect your notebook with one USB-C cable
- Power and re-charge compatible notebook from the monitor
- View Crystalclear QHD 2560 x 1440 images
- USB 3.2 high-speed data transfer

Superb Picture Quality

- IPS LED wide view technology for image and colour accuracy
- Ultra Wide-Color wider range of colours for a vivid picture
- High Dynamic Range (HDR) for more lifelike colourful visuals
- Effortlessly smooth gameplay with AMD FreeSync $^{\text{TM}}$ technology
- · LowBlue Mode for easy-on-the-eyes productivity





Highlights

Zero Bezel



Eliminating the surrounding frame in our Zero Bezel design offers an expansive picture with a modern look and a virtually seamless experience for multi-monitor setups.

UltraSlim for a stylish look



Our new display is impossibly thin! The UltraSlim profile offers a minimalistic look that looks great in living spaces and desks.

USB-C connection



This Philips display features a USB type-C connector with power delivery. With intelligent and flexible power management, you can power charge your compatible device directly. Its slim, reversible USB-C allows for easy, one-cable connection. You can watch high-resolution video and transfer data at super speed, while powering up and recharging your compatible device at the same time.

Power and re-charge notebook

This monitor features a built-in USB-C connector that meets USB Power Delivery standard. With intelligent and flexible power management, you can now power up and/or re-charge your compatible* Notebook directly from the Monitor using a single USB-C cable.

Crystalclear QHD images

These Philips screens deliver Crystal Clear, Quad HD 2560 x 1440 or 2560 x 1080 pixel images. Utilising high-performance panels with high-density pixel count, enabled by high-bandwidth sources like Displayport, HDMI and Dual link DVI, these new displays will make your images and graphics come alive. Whether you are a demanding professional requiring extremely detailed information for CAD-CAM solutions, a user of 3D graphic applications or a financial wizard working on huge spreadsheets, Philips displays will give you Crystal Clear images.

Ultra Wide-Color Technology





Ultra Wide-Color Technology delivers a wider spectrum of colours for a more brilliant picture. The Ultra Wide-Color wider "colour gamut" produces more natural-looking greens, vivid reds and deeper blues. Bring media entertainment, images and even productivity more alive with vivid colours from Ultra Wide-Color Technology.

High Dynamic Range (HDR)



High Dynamic Range delivers a dramatically different visual experience. With astonishing brightness, incomparable contrast and captivating colour, images come to life with much greater brightness while also featuring much deeper, more nuanced darks. It renders a fuller palette of rich new colours never before seen on a display, giving you a visual experience that engages your senses and inspires emotions.

Ultra-smooth gaming





AMD FreeSync™ OFF

AMD FreeSync™ ON

Gaming shouldn't be a choice between choppy gameplay or broken frames. With the new Philips monitor it doesn't have to be. Get fluid, artefact-free performance at virtually any frame rate with AMD FreeSync™ technology, smooth, quick refresh and ultra-fast response time.



Red Dot Design Award

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

The design communicates the promise of innovation through a very thin panel and minimal stand archetype, allowing the monitor to blend seamlessly into the home.



















Specifications

Picture/Display

- LCD panel type: IPS technology
- AMD FreeSync™ technology
- Backlight type: W-LED system
- Panel Size: 27"/68.47 cm
- Display Screen Coating: Anti-Glare, 3H, Haze 25%
- Effective viewing area: $\overline{596.74}$ (H) x 335.66 (V)
- Aspect ratio: 16:9
- Maximum resolution: 2560 x 1440 @ 75 Hz*
- Pixel Density: 109 PPI
- Response time (typical): 4 ms (Grey to Grey)*
- Brightness: 350 cd/m²
- · Contrast ratio (typical): 1000:1
- SmartContrast: Mega Infinity DCR
- Pixel pitch: 0.233 x 0.233 mm
- Viewing angle: 178° (H)/178° (V), @ C/R > 10
- Picture enhancement: SmartImage
- Colour gamut (typical): NTSC 114%*, sRGB 131%*
- HDR: HDR 10 (HDMI 2.0)
- Display colours: 16.7 M
- Scanning Frequency: 30-114 kHz (H)/48-75 Hz
- Flicker-free
- · LowBlue Mode
- EasyRead
- sRGB

Connectivity

- Signal Input: HDMI 1.4 x 1, HDMI 2.0 x 1, USB-C 3.2 Gen1 x 1 (power delivery up to 65W)
- Sync Input: Separate Sync, Sync on Green
- Audio (In/Out): Audio out

Convenience

- MultiView: PIP/PBP mode
- User convenience: Power On/Off, Menu, Brightness, Input, SmartImage
- Control software: SmartControl
- 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
- Plug and Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 10 / 8.1 / 8 / 7

• Tilt: -5/20 degree

Power

- On mode: 21.58 W (typ.) (EnergyStar 7.0 test method)
- Standby mode: 0.5 W (typ.)
- Off mode: 0.3 W (typ.)
- Energy Label Class: G
- · Power LED indicator: Operation White, Standby mode - White (flashing)
- Power supply: External, 100–240 VAC, 50–60 Hz

Dimensions

- Product with stand (mm): $611 \times 455 \times 185$ mm
- Product without stand (mm): $611 \times 362 \times 20$ mm
- Packaging in mm (W x H x D): 680 x 525 x 225 mm

Weight

- Product with stand (kg): 4.26 kg
- Product without stand (kg): 3.18 kg
- Product with packaging (kg): 6.81 kg

Operating conditions

- \bullet Temperature range (operation): 0 to 40 $^{\circ}\text{C}$
- Temperature range (storage): -20 to 60 °C
- Relative humidity: 20%-80 %
- Altitude: Operation: +12,000 ft (3658 m), Nonoperation: +40,000 ft (12,192 m)
- MTBF: 50,000 hrs (Excluding backlight) hour(s)

Sustainability

- Environmental and energy: EnergyStar 7.0, RoHS, Mercury Free, TCO Certified, WEEE
- Recyclable packaging material: 100 %

Compliance and standards

 Regulatory Approvals: CE Mark, FCC Class B, RCM, CECP, CU, SASO, KUCAS, cETLus, TUV/ ISO9241-307, EPA

Cabinet

- Colour: Black
- Finish: Textured

What's in the box?

- · Monitor with stand
- · Cables: HDMI cable, USB C to C cable, Power cable
- User Documentation



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 Response time value equal to SmartResponse
- * NTSC Area based on CIE 1976 * sRGB Area based on CIE1931
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- be trademarks of their respective companies.

 * 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
- * The monitor may look different from feature images.