

Philips Moda LCD monitor with USB-C

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





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 2560x1440 images
- USB 3.2 high speed data transfer

Superb Picture Quality

- IPS LED wide view technology for image and color accuracy
- Ultra Wide-Color wider range of colors for a vivid picture
- High Dynamic Range (HDR) for more lifelike colorful visuals
- Effortlessly smooth gameplay with AMD FreeSync[™] technology
- · LowBlue Mode for easy on-the-eyes productivity





LCD monitor with USB-C C Line 27" (68.47 cm), 2560 x 1440 (QHD)

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 a super-speed, while powering up and recharging your compatible device at the same time.

Power & re-charge notebook

This monitor features a built in USB-C connector which 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 Crystalclear, Quad HD 2560x1440 or 2560x1080 pixel images. Utilizing high performance panels with high density pixel count, enabled by high bandwidth sources like USB-C, Displayport, HDMI, Dual link DVI, these new displays will make your images and graphics come alive. Whether you are demanding professional requiring extremely detailed information for CAD-CAM solutions, using 3D graphic applications or a financial wizard working on huge spreadsheets, Philips displays will give you Crystalclear images.

Ultra Wide-Color Technology



Ultra Wide-Color Technology delivers a wider spectrum of colors for a more brilliant picture. Ultra Wide-Color wider "color gamut" produces more natural-looking greens, vivid reds and deeper blues. Bring, media entertainment, images, and even productivity more alive and vivid colors 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 color, images come to life with much greater brightness while also featuring much deeper, more nuanced darks. It renders a fuller palette of rich new colors never before seen on 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, artifact-free performance at virtually any framerate 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 very thin panel and minimal stand archetype allowing the monitor to blend seamlessly into the home.











Multiview







276C8/00

Specifications

Picture/Display

- LCD panel type: IPS technology
- Backlight type: W-LED system
- Panel Size: 27 inch / 68.47 cm
- Display Screen Coating: Anti-Glare, 3H, Haze 25%
 Effective viewing area: 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 (Gray to Gray)*
- 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
- Color gamut (typical): NTSC 114%*, sRGB 131%*
- HDR: HDR 10 (HDMI 2.0)
- Display colors: 16.7 M
- Scanning Frequency: 30 114 kHz (H) / 48 75 Hz (V)
- Flicker-free
- LowBlue Mode
- EasyRead
- sRGB
- AMD FreeSync[™] technology

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 & Play Compatibility: DDC/Cl, Mac OS X, sRGB, Windows 10 / 8.1 / 8 / 7

Stand

• Tilt: -5/20 degree

Power

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

Dimensions

- Product with stand (mm): 611 \times 455 \times 185 mm • Product without stand (mm): 611 x 362 x 20 mm
- Packaging in mm (WxHxD): 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

- Temperature range (operation): 0 to 40 °C
- Temperature range (storage): -20 to 60 °C
- Relative humidity: 20%-80 %
- Altitude: Operation: +12,000ft (3,658m), Nonoperation: +40,000ft (12,192m)
- MTBF: 50,000 hrs (Excluding backlight) hour(s)

Sustainability

- Environmental and energy: EnergyStar 7.0, RoHS, TCO Certified, WEEE
- Recyclable packaging material: 100 %
- · Specific Substances: Mercury free, PVC / BFR free housing

Compliance and standards

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

Cabinet

- · Color: Black
- Finish: Textured

What's in the box?

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



© 2023 Koninklijke Philips N.V. All Rights reserved.

Version: 7.0.2

Issue date 2023-03-26

Specifications are subject to change without notice.

Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

12 NC: 8670 001 59692 EAN: 87 12581 75916 2 www.philips.com "IPS" word mark / trademark and related patents on technologies

- belong to their respective owners. Response time value equal to SmartResponse
- * NTSC Area based on CIE1976 * sRGB Area based on CIE1931
- * 2020 Advanced Micro Devices, Inc. All rights reserved. AMD, the AMD Arrow logo, AMD FreeSync™ and combinations thereof are trademarks of Advanced Micro Devices, Inc. Other product names used in this publication are for identification purposes only and may
- 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 details
- * The monitor may look different from feature images.

276C8/00