



Simplify your connections with USB-C

This Philips USB-C multipurpose monitor offers clutter-free setup. With a single cable you can view smooth high-resolution video, transfer data, and charge your laptop. A true hub for mobile professionals.

Features designed for you

- EasySelect menu toggle key for quick on-screen menu access
- Built-in stereo speakers for multimedia
- EasyRead mode for a paper-like reading experience
- Cable management reduces cable clutter for neat workspace
- LowBlue mode and Flicker-free easy-on-the eyes viewing

Single cable USB-C connection

• Connect your notebook with one USB-C cable

Superb Picture Quality

- SmartContrast for rich black details
- IPS LED wide view technology for image and color accuracy
- SmartImage game mode optimized for gamers
- Effortlessly smooth gameplay with AMD FreeSync $^{\text{\tiny{TM}}}$ technology
- 1ms (MPRT) fast response for crisp image and smooth gameplay

USB-C monitor 27E1N3300A/69

Highlights

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 re-charging your compatible device at the same time.

Ultra-smooth gaming



AMD FreeSync™ OFF (simulation)

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.

1ms MPRT fast response



MPRT (motion picture response time) is more intuitive way to describe the response time, which directly refers the duration from seeing

blurry noise to clean and crisp images. Philips gaming monitor with 1 ms MPRT effectively eliminates smearing and motion blur, delivers shaper and precise visuals to enhance gaming experience. Best choice for playing thrilling and twitch-sensitive games.

Smartimage Game mode



The new Philips gaming display has quick access OSD fine tuned for gamers, offering you multiple options. "FPS" mode (First person shooting) improves dark themes in games, allowing you to see hidden objects in dark areas. "Racing" mode adapts display with fastest response time, high color, along with image adjustments. "RTS" mode (Real time strategy) has a special SmartFrame mode which enables highlighting of specific area and allows for size and image adjustments. Gamer 1 and Gamer 2 enable you

adjustments. Gamer 1 and Gamer 2 enable you to save personal customized settings based on different games, ensuring best performance.

LowBlue Mode & Flicker-free



Our LowBlue Mode and Flicker-free technology have been developed to reduce eye strain and fatigue often caused by long hours in front of a monitor.

Built-in stereo speakers



A pair of high quality stereo speakers built into a display device. It can be visible front firing, or invisible down firing, top firing, rear firing, etc depending on model and design.

Cable management



Cable management is an intimate design that maintains tidy workspace by organizing cables and wires required for the operation of a display device

EasyRead mode



EasyRead mode for a paper-like reading experience

















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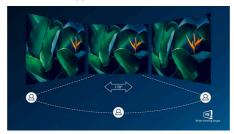
Highlights

EasySelect Menu Toggle Key



The discreetly placed EasySelect Menu Toggle Key allows you to make quick and easy adjustments to monitor settings in the On-Screen Display menu.

IPS technology



IPS displays use an advanced technology which gives you extra wide viewing angles of 178/178 degree, making it possible to view the display from almost any angle. Unlike standard TN panels, IPS displays gives you remarkably crisp images with vivid colors, making it ideal not only for Photos, movies and web browsing, but also for professional applications which demand color accuracy and consistent brightness at all times.

SmartContrast



SmartContrast is a Philips technology that analyzes the contents you are displaying, automatically adjusting colors and controlling backlight intensity to dynamically enhance contrast for the best digital images and videos or when playing games where dark hues are displayed. When Economy mode is selected, contrast is adjusted and backlighting fine-tuned for just-right display of everyday office applications and lower power consumption.













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Specifications

Picture/Display

Panel Size: 27 inch / 68.6 cm

Aspect ratio: 16:9

LCD panel type: IPS technology Backlight type: W-LED system Pixel pitch: 0.3114 x 0.3114 mm

Brightness: 300 cd/m² Display colors: 16.7 M

Color gamut (typical): NTSC 106.2%*, sRGB

122.8%*

Contrast ratio (typical): 1000:1 SmartContrast: Mega Infinity DCR Response time (typical): 4 ms (Gray to Gray)* Viewing angle: 178° (H) / 178° (V), @ C/R > 10 Picture enhancement: SmartImage game Maximum resolution: 1920 x 1080 @ 75 Hz* Effective viewing area: 597.888 (H) x 336.312 (V) Scanning Frequency: 30 - 85 kHz (H) / 48 - 75 Hz

(V) sRGB Flicker-free

Pixel Density: 81.59 PPI

LowBlue Mode

Display Screen Coating: Anti-Glare, 3H, Haze

25% MPRT: 1 ms EasyRead

AMD FreeSync™ technology

Connectivity

Signal Input: HDMI 1.4 x 1, USB-C 3.2 Gen 1 x 1

(upstream, Power Delivery up to 65W)

Sync Input: Separate Sync Audio (In/Out): Audio out

USB:: USB 3.2 x 4 (downstream with 1 fast charge

B.C 1.2)

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 65W (5V/3A, 9V/3A, 10V/3A, 12V/3A, 15V/3A, 20V/3.25A)

USB-C: Reversible plug connector

Convenience

Built-in Speakers: 3 W x 2

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

sRGB, Windows 10 / 8.1 / 8 / 7

User convenience: Power On/Off, Menu, Volume,

Input, SmartImage Game

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 (100x100mm)

Stand

Tilt: -5/20 degree

Power

Power supply: Internal, 100-240VAC, 50-60Hz

Off mode: 0.3 W (typ.)
On mode: 25.1 W (typ.)
Standby mode: 0.5 W (typ.)

Power LED indicator: Operation - White, Standby

mode-White (blinking)

Dimensions

Packaging in mm (WxHxD): $780 \times 525 \times 186$ mm Product without stand (mm): $612 \times 365 \times 55$ mm Product with stand(max height): $612 \times 456 \times 100$

197 mm

Weight

Product with packaging (kg): 10.14 kg Product with stand (kg): 6.06 kg Product without stand (kg): 4.20 kg

Operating conditions

Altitude: Operation: +12,000ft (3,658m), Non-

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

Temperature range (operation): 0 to 40 °C MTBF: 50,000 hrs (excluding backlight) hour(s)

Relative humidity: 20%-80 %

Temperature range (storage): -20 to 60 °C

Sustainability

housing

Environmental and energy: RoHS
Recyclable packaging material: 100 %
Specific Substances: Mercury free, PVC / BFR free

Compliance and standards

Regulatory Approvals: CB, CE Mark, CU-EAC, EAEU ROHS, FCC Class B, ICES-003, TUV/ISO9241-307, TUV-BAUART, PSB **Cabinet**

Color: Black
Finish: Textured

- * "IPS" word mark / trademark and related patents on technologies belong to their respective owners.
- * The maximum resolution works for HDMI input only.
- * For best output performance, please always ensure that your graphic card is capable of achieving the maximum resolution and refresh rate of this Philips display.
- * Response time value equal to SmartResponse
- * MPRT is to adjust brightness for blur reduction, so cannot adjust brightness while MPRT is turned on. To reduce motion blur, LED backlight will strobe synchronously with screen refresh, which may cause noticeable brightness change.
- * MPRT is gaming-optimized mode. Turn on MPRT may cause noticeable screen flickering. It is recommended to turn off when you are not using the gaming function.
- * NTSC Area based on CIE1976
- * sRGB Area based on CIE1931
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 combinations thereof are trademarks of Advanced Micro
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 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.
- * For Video transmission via USB-C, your Notebook/device must support USB-C DP Alt mode
- * The monitor may look different from feature images.

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