

292E2E



# Experience true color, unconstrained visuals

The new Philips E line UltraWide display offers expansive panoramic visuals. A crisp WFHD display, Ultra Wide-Color, and an ergonomic stand design make for optimal viewing conditions. MultiView meets the need for usability and productivity.

#### **Features designed for you**

- EasySelect menu toggle key for quick on-screen menu access
- Less eye fatigue with Flicker-free technology
- LowBlue Mode for easy on-the-eyes productivity
- Tilt and height-adjust for an ideal viewing position
- MultiView enables simultaneous dual connection and view
- Cable management reduces cable clutter for neat workspace

### **Good for Gaming**

- 1ms (MPRT) fast response for crisp image and smooth gameplay
- Effortlessly smooth gameplay with AMD FreeSync™ technology
- SmartImage game mode optimized for gamers

### **Superb Picture Quality**

- SmartContrast for rich black details
- IPS LED wide view technology for image and color accuracy
- Wide images with UltraWide Full HD 2560 x 1080 resolution

UltraWide LCD monitor 292E2E/69

# Highlights

#### **UltraWide Full HD**

With 21:9 UltraWide format, you can spread out and see multiple applications side-by-side on the same screen. The 21:9 UltraWide format also makes movies and games more immersive than ever. Full HD resolution makes everything look crisp and clear.

#### **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.

#### **Ultra-smooth gaming**



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

to save personal customized settings based on

different games, ensuring best performance.

#### 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.

#### **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, Philips LowBlue Mode setting uses a smart software technology to reduce harmful shortwave blue light.

#### **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 multi-tasking.









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# Highlights

#### **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.

#### **EasySelect Menu Toggle Key**

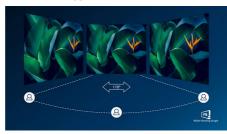


The discreetly placed EasySelect Menu Toggle Key allows you to make quick and easy adjustments to monitor settings in the On-Screen Display menu.

#### Tilt and height-adjust

Tilt and height-adjust for an ideal viewing position

## 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: 29 inch / 73.66 cm

Aspect ratio: 21:9

LCD panel type: IPS technology Backlight type: W-LED system Pixel pitch: 0.2628 x 0.2628 mm

Brightness: 300 cd/m<sup>2</sup> Display colors: 16.7 M

Color gamut (typical): NTSC 111.2%\*, sRGB

127.6%\*

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: 2560 x 1080 @ 75 Hz\* Effective viewing area: 672.77 (H) x 283.82 (V)

nm

Scanning Frequency: 30 - 99 kHz (H) / 48 - 75 Hz

(V) sRGB Flicker-free

Pixel Density: 96 PPI LowBlue Mode

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

25% MPRT: 1 ms EasyRead

AMD FreeSync™ technology

#### **Connectivity**

Signal Input: DisplayPort x 1, HDMI x 2

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

#### **Convenience**

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

User convenience: Power On/Off, Menu,
Brightness, 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)

MultiView: PIP/PBP mode, 2x devices

Stand

Height adjustment: 100 mm

Tilt: -5/20 degree

#### Power

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

Off mode: 0.3 W (typ.)
On mode: 27.8 W (typ.)
Standby mode: 0.5 W (typ.)

Power LED indicator: Operation - White, Standby

mode-White (blinking)

#### **Dimensions**

Packaging in mm (WxHxD): 770 x 477 x 159 mm Product without stand (mm): 689 x 312 x 41 mm Product with stand(max height): 689 x 438 x 234 mm

#### Weight

Product with packaging (kg): 7.67 kg Product with stand (kg): 5.22 kg Product without stand (kg): 3.42 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**

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

housing

#### **Compliance and standards**

Regulatory Approvals: CB, CE Mark, FCC Class B, ICES-003

#### **Cabinet**

Color: Black Finish: Textured

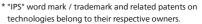
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Issue date 2025-01-08 Version: 1.0.1

EAN: 87 12581 79562 7





<sup>\*</sup> The maximum resolution works for either HDMI input or DP input.

- \* Response time value equal to SmartResponse
- \* 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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- \* The monitor may look different from feature images.