

E Line

34" (86.36 cm)

3440 x 1440 (WQHD)

345E2LE



Experience true color, unconstrained visuals

The Philips E line UltraWide display offers expansive panoramic visual. Features like CrystalClear WQHD display and ergonomic stand guarantee the optimal viewing conditions. Multiview technology ensures 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
- Height-adjustable for better ergonomic comfort
- MultiView enables simultaneous dual connection and view
- Cable management reduces cable clutter for neat workspace

Good for Gaming

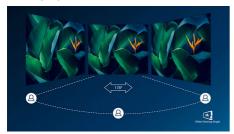
- 1ms (MPRT) fast response for crisp image and smooth gameplay
- SmartImage game mode optimized for gamers

Superb Picture Quality

- SmartContrast for rich black details
- VA display delivers awesome images with wide viewing angles
- CrystalClear images with UltraWide QHD 3440 x 1440 pixels

Highlights

VA display



Philips VA LED display uses an advanced multidomain vertical alignment technology which gives you super-high static contrast ratios for extra vivid and bright images. While standard office applications are handled with ease, it is especially suitable for photos, web-browsing, movies, gaming, and demanding graphical applications. It's optimized pixel management technology gives you 178/178 degree extra wide viewing angle, resulting in crisp images.

UltraWide CrystalClear images



These Philips screens deliver CrystalClear, UltraWide Quad HD 3440 x 1440 pixel images. Utilizing high performance panels with highdensity pixel count, 178/178 wide viewing angles, these new displays will make your images and graphics come alive. The UltraWide 21:9 format enables more productivity with more room for side-by-side comparisons and more viewable spreadsheet columns. Whether you are demanding professional requiring extremely detailed information for CAD-CAM solutions, or a financial wizard working on huge spreadsheets, Philips displays delivers CrystalClear images.

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.

Height-adjustable Ergo Base



The height-adjustable Ergo Base is a 'people friendly' Philips monitor base that not only tilts, but is also height adjustable, so that each user

can adjust the monitor to their personal preference for maximum viewing comfort and efficiency.

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.

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: 34 inch / 86.36 cm

Aspect ratio: 21:9 LCD panel type: VA LCD Backlight type: W-LED system Pixel pitch: 0.23175 x 0.23175 mm

Brightness: 300 cd/m² Display colors: 16.7 M (8 bit)

Color gamut (typical): NTSC 100.05%*, sRGB

121.32%*

Contrast ratio (typical): 4000:1 SmartContrast: Mega Infinity DCR

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

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Picture enhancement: SmartImage game Maximum resolution: 3440 x 1440 @ 100 Hz* Effective viewing area: 797.22 (H) x 333.72 (V)

mm

Scanning Frequency: 30 - 160 kHz (H) / 48 - 100

Hz (V) sRGB Flicker-free

Pixel Density: 109.68 PPI

LowBlue Mode

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

25% MPRT: 1 ms EasyRead Adaptive sync

Connectivity

Signal Input: HDMI 2.0 x 2, DisplayPort 1.2 x 1

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

HDCP: HDCP 1.4 (HDMI / DisplayPort), HDCP 2.2

(HDMI / DisplayPort)

Convenience

Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 11 / 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: 45.5 W (typ.) Standby mode: 0.5 W (typ.)

Power LED indicator: Operation - White, Standby

mode- White (blinking)

Dimensions

Packaging in mm (WxHxD): 930 x 525 x 186 mm Product without stand (mm): 817 x 365 x 49 mm Product with stand(max height): 817 x 491 x 235 mm

Weight

Product with packaging (kg): 10.37 kg Product with stand (kg): 7.27 kg Product without stand (kg): 5.29 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, cETLus, FCC Class B, ICES-003, PSB

Cabinet

Color: Black Finish: Textured

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- * The maximum resolution works for either HDMI input or DP input
- * 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
- * The monitor may look different from feature images.