

Simply immersive

The 32" curved E line display offers a truly immersive experience in a stylish design. Crystal-clear QHD with Ultra wide-color and AMD FreeSync technology brings your images alive!

Features designed for you

- DisplayPort connection for maximum visuals
- HDMI ensures universal digital connectivity
- Less eye fatigue with Flicker-free technology
- LowBlue Mode for easy on-the-eyes productivity
- · Cable management reduces cable clutter for neat workspace

Curved design inspired by the world around us

· Curved display design for more immersive experience

Superb Picture Quality

- SmartContrast for rich black details
- · VA display delivers awesome images with wide viewing angles
- Crystalclear images with Quad HD 2560 x 1440 pixels
- Ultra Wide-Color wider range of colors for a vivid picture
- · SmartImage game mode optimized for gamers
- Effortlessly smooth gameplay with AMD FreeSync[™] technology

Philips Curved LCD monitor with Ultra Wide-Color

E Line 32 (31.5" / 80 cm diag.) 2560 x 1440 (QHD)

325E1C



Curved LCD monitor with Ultra Wide-Color E Line 32 (31.5" / 80 cm diag.), 2560 x 1440 (QHD)

Highlights

Curved display design



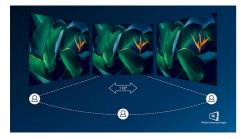
Desktop monitors offer a personal user experience, which suits a curve design very well. The curved screen provides a pleasant yet subtle immersion effect, which focuses on you at the center of your desk.

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.

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.

Crystalclear 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, 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-smooth gaming



AMD FreeSync

AMD FreeSy

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.

SmartContrast

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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.

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.

















Specifications

Connectivity

- Signal Input: VGA (Analog), HDMI 1.4, DisplayPort 1.2
- Sync Input: Separate Sync, Sync on Green
- Audio (In/Out): Audio out

Picture/Display

- Panel Size: 31.5 inch / 80 cm
- Aspect ratio: 16:9
- LCD panel type: VA LCD
- Backlight type: W-LED system
- Pixel pitch: 0.272 x 0.272 mm
- Brightness: 250 cd/m²
- Display colors: 16.7 M
- Color gamut (typical): NTSC 102%*, sRGB 123%*
- Contrast ratio (typical): 3000:1
- 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 1440 @ 75 Hz* • Effective viewing area: 697.3 (H) x 392.3 (V) mm -
- at a 1500R curvature* • Scanning Frequency: 70 - 115 kHz (H) / 48 - 75 Hz (V)
- sRGB
- Flicker-free
- · Pixel Density: 93 PPI
- LowBlue Mode
- Display Screen Coating: Anti-Glare, 3H, Haze 25%
 AMD FreeSync[™] technology

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)

Stand

• Tilt: -5/20 degree

Power

- Power supply: Internal, 100-240VAC, 50-60Hz
- Off mode: < 0.3 W (typ.)
- On mode: 47.3 W (typ.)
- Standby mode: &It; 0.5 W (typ.)
- Power LED indicator: Operation White, Standby mode- White (blinking)

Dimensions

- Product with stand (mm): 709 x 523 x 281 mm
- Product with stand in inch: 27.9 x 20.6 x 11.1 inch
- Packaging in mm (WxHxD): 800 x 625 x 236 mm
- Product without stand (mm): 709 x 425 x 88 mm
- Packaging in inch (WxHxD): 31.5 x 24.6 x 9.3 inch
- Product without stand in inch: 27.9 x 16.7 x
- 3.5 inch

Weight

- Product with packaging (kg): 10.25 kg
- Product with stand (kg): 7.34 kg
- Product with packaging (lb): 22.55 lb
- Product with stand (lb): 16.15 lb
- Product without stand (kg): 6.52 kg
- Product without stand (lb): 14.34 lb

Operating conditions

- Altitude: Operation: +12,000ft (3,658m), Nonoperation: +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, Mercury Free
- Recyclable packaging material: 100 %

Compliance and standards

• Regulatory Approvals: CE Mark, CU-EAC, CB, UKRAINIÁN

Cabinet

- Color: Black
- Finish: Textured

What's in the box?

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



PS	Issue date 2024-03-24 Version: 3.0.1	© 2024 Koninklijke Philips N.V. All Rights reserved. Specifications are subject to change without notice.	 * Radius of the arc of the display curvature in mm * 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
	UPC: 6 09585 25318 6	Trademarks are the property of Koninklijke Philips N.V. or their respective owners. www.philips.com	* 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.