

# Simply immersive

The 32" curved E line display offers a truly immersive experience in a stylish design. Experience crisp Full HD visuals, and smooth action with AMD FreeSync technology.

#### 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
- 16:9 Full HD display for crisp detailed images
- · VA display delivers awesome images with wide viewing angles
- · SmartImage game mode optimized for gamers
- Effortlessly smooth gameplay with AMD  $\mathsf{FreeSync}^{\mathsf{TM}}$  technology

Philips Full HD Curved LCD display

E Line 32 (31.5" / 80 cm diag.) 1920 x 1080 (Full HD)

322E1C



#### Full HD Curved LCD display E Line 32 (31.5" / 80 cm diag.), 1920 x 1080 (Full HD)

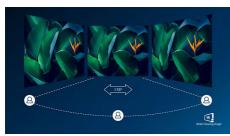
## Highlights

#### **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.

#### **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.

#### 16:9 Full HD display



Picture quality matters. Regular displays deliver quality, but you expect more. This display

features enhanced Full HD 1920 x 1080 resolution. With Full HD for crisp detail paired with high brightness, incredible contrast and realistic colors expect a true to life picture.

#### Ultra-smooth gaming



AMD FreeSync<sup>™</sup> OFF

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

AMD FreeSync<sup>™</sup> ON

#### **SmartContrast**

time.



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

322E1C/27



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.

#### **Concealed cables**



For a cleaner workspace, this monitor features an elegant solution for cable management. No need to bundle cables with extra ties. An elongated slot provides a hidden storage for cables. It conceals cables and looks great in most environments, especially for a small space or the desk that faces a wall or a window. This design cleans up messy cables, for a more organized desk.

















### 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: 0.364 x 0.364 mm
- Brightness: 250 cd/m<sup>2</sup>
- Display colors: 16.7 M
- Color gamut (typical): NTSC 85%\*, sRGB 104%\*
- 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: 1920 x 1080 @ 75 Hz\* • Effective viewing area: 698.4 (H) x 392.85 (V) mm
- at a 1500R curvature\* • Scanning Frequency: 53 - 84 kHz (H) / 48 - 75 Hz (V)
- sRGB
- Flicker-free
- Pixel Density: 70 PPI
- LowBlue Mode
- Display Screen Coating: Anti-Glare, 3H, Haze 25%
  AMD FreeSync<sup>™</sup> 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)

UPC: 6 09585 25317 9

#### Stand

• Tilt: -5/20 degree

#### Power

- Power supply: Internal, 100-240VAC, 50-60Hz
- Off mode: < 0.3 W (typ.)
- On mode: 40.6 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): 10.01 kg
- Product with stand (kg): 7.10 kg
- Product with packaging (lb): 22.02 lb
- Product with stand (lb): 15.62 lb
- Product without stand (kg): 6.28 kg

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



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		be trademarks of their respective companies.

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be trademarks of their respective companies. \* The monitor may look different from feature images.

### • Product without stand (lb): 13.82 lb

### **Operating conditions**

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