

EVNJA

WQHD gaming monitor

Curved Fast VA Gaming monitor

Evnia 3000

34" (86.36 cm)

3440 x 1440 (WQHD)

34M2C3500L



Broaden your gaming horizon

This Fast VA monitor allows you to game with ultimate precision and speed at 180 Hz. With sharp HDR quality imagery, curved frame and WQHD resolution guaranteed, this monitor produces an excellent all-round gaming experience.

Features designed for gamers' needs

- SmartImagegame mode optimisedforgamers
- LowBlue mode and Flicker-free easy-on-the eyes viewing
- EasySelect menu toggle key for quick on-screen menu access
- Smart Crosshair: for better aim and more fun

Built for fast action

- 180 Hz refresh ratesfor ultra-smooth, brilliant images
- Fast VA Panel: For sharp imagery at high frame rates
- 0.5 ms ultra-fast speed for crisp images and smooth gameplay
- Low input lag reduces time delay between devices to monitor

Immersive visuals

- HighDynamic Range (HDR) for more lifelike colourful visuals
- SmartContrast for rich black details
- Curved display design for a more immersive experience
- CrystalClear images with UltraWide QHD 3440 x 1440 pixels

Highlights

180 Hz Gaming



You play intense, competitive gaming. You demand display with lag-free, ultra-smooth images. This display redraws the screen image up to 180 times per second, effectively faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them difficult targets to hit. With a 180 Hz frame rate, you get those critical missing images on the screen which show enemy movement in ultra-smooth motion so you can easily target enemies. With ultra-low input lag and no screen tearing, this Philips display is your perfect gaming partner.

Low input lag



Input lag is the amount of time that elapses between performing an action with connected devices and seeing the result on screen. Low input lag reduces the time delay between entering a command from your devices to monitor, greatly improving play on twitch-sensitive video games, particularly important for playing fast-paced, competitive games.

0.5 ms Smart MBR fast response



The Philips Evnia with 0.5 ms Smart MBR effectively eliminates smearing and motion blur, and delivers sharper and more precise visuals to enhance your gaming experience. Fast-moving action and dramatic transitions will be rendered smoothly. It's the best choice for playing thrilling and twitch-sensitive games.

Fast VA



This feature is made for action-packed gameplay. Not only does it produce virtually blur-free gaming, but it also pairs well with high frame rates for the best and sharpest imagery, guaranteed.

Curved display design



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

UltraWide CrystalClear images



These Philips screens deliver Crystal Clear, UltraWide Quad HD 3440 x 1440 pixel images. Utilising high-performance panels with high-density pixel count and 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 a demanding professional requiring extremely detailed information for CAD-CAM solutions or a nancial wizard working on huge spreadsheets, Philips displays deliver Crystal Clear images. High Dynamic Range (HDR)



High Dynamic Range delivers a dramatically different visual experience. With astonishing brightness, incomparable contrast and captivating colour, images come to life with much greater brightness while also featuring much deeper, more nuanced darks. It renders a fuller palette of rich new colours never before seen on a display, giving you a visual experience that engages your senses and inspires emotions.

















Highlights

SmartContrast



SmartContrast is a Philips technology that analyses the contents you are displaying, automatically adjusting colours 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 ne-tuned for just-right display of everyday office applications and lower power consumption. LowBlue mode and 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.

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.

SmartImage Game mode



The new Philips gaming display has quick-access OSD ne-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 the display with the fastest response time and high colour, along with image adjustments. "RTS" mode (Real-time strategy) has a special SmartFrame mode that enables highlighting of speci c area and allows for size and image

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

Smart Crosshair



Colour of Crosshair is set by default. When Smart Crosshair is on, the colour will change as a complementary colour to the background colour. Smart Crosshair enhances the aiming accuracy so you can spot the enemies more easily.





WQHD gaming monitor 34M2C3500L/00

Speci cations

Picture/Display

Panel Size: 34 inch/86.36 cm

Aspect ratio: 21:9

LCD panel type: VA 1500R (curvature)

Backlight type: W-LED

Pixel pitch: 0.23175 x 0.23175 mm

Brightness: 300 cd/m²

Display colours: Colour support: 1.07 billion

colours (10 bits)*

Colour gamut (typical): Adobe RGB 90%; DCI-

P3:94%, sRGB: 125%, NTSC 105%* Contrast ratio (typical): 4000:1 SmartContrast: Mega In nity DCR

Response time (typical):1 ms (Grey to Grey)*

Viewing angle: 178° (H)/178° (V), @ C/R > 10000 Picture enhancement: SmartImage game Maximum resolution: 3440 x 1440 @ 180 Hz (DP), 8 bits; 3440 x 1440 @ 100 Hz (HDMI), 8 bits

Effective viewing area: 797.22 (H) x 333.72

(V) mm — at a 1500 R curvature* Scanning Frequency: 30–255 kHz(H)/48–

180 Hz(V) sRGB

Delta E: <2 (sRGB) Flicker-free

Pixel Density: 109.68 PPI

LowBlue Mode

Display Screen Coating: Anti-glare, 25%, 3H

SmartUniformity: 93~105%

Low Input Lag EasyRead Adaptive sync

HDR: Supported HDR 10 Backlight type: W-LED Smart MBR: 0.5 ms* Smart Crosshair Shadow Boost

Connectivity

Signal Input: HDMI 2.0 x 2, DisplayPort 1.4 x 1

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

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

(HDMI/DisplayPort)
Convenience

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

sRGB, Windows 11/10

User convenience: Power On/Off, Menu/OK, Input/Up, Game Settings/Down, SmartImage

game/Back

OSD Languages: Brazil Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Simpli ed Chinese,

Swedish, Turkish, Traditional Chinese, Ukrainian
Other convenience: Kensington lock, VESA

mount (100 x 100 mm), LowBlue Mode MultiView: 2 x Devices, PIP/PBP mode

Stand

Tilt: -5/20 degree

Power

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

Off mode: 0.3 W (typ.)
On mode: 31.0 W (typ.)
Standby mode: 0.5 W (typ.)

Power LED indicator: Operation - White, Standby

mode - White (ashing) Energy Label Class: F Dimensions

Packaginginmm (W x H x D):

930 x 480 x 188 mm

Product without stand (mm): 808 x 369 x 69 mm

Product withstand(max height):

808 x 464 x 251 mm

Weight

Product with packaging(kg):

9.47 kg

Product with stand (kg): 7.33 kg Product without stand (kg): 6.50 kg

Operating conditions

Altitude: Operation: +12,000 ft (3658 m), Non-

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

Temperature range (operation): 0°C to 40 °C

MTBF: 50,000 hour(s)
Relative humidity: 20%-80 %

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

Sustainability

Environmental and energy: RoHS
Post-consumer recycled plastics85%*

Compliance and standards

Regulatory Approvals: CB, CE Mark,

TUV/ISO9241-307, TUV-BAUART, EAC, EAEU ROHS, UKCA, EMF, FCC, ICES-003, cETLus

Cabinet
Colour: Charcoal
Finish: Textured

What's in the box?

Cables: HDMI cable, Display Port cable, Power

cable

Monitor with stand User Documentation