PHILIPS

LCD monitor

Monitor

S Line 22 (21.5" / 54.6 cm diag.) 1920 x 1080 (Full HD)

221S9A



Reliable and essential

for daily efficiency

Our S Line monitor delivers business efficiency. Features like Flicker-free and LowBlue mode make work easy-on-the eyes and increases your productivity.

Perfectly designed for your space

- VESA mount allows for flexibility
- Built-in stereo speakers for multimedia

Great performance

- VA display delivers awesome images with wide viewing angles
- SmartImage presets for easy optimized image settings
- 16:9 Full HD display for crisp detailed images
- Effortlessly smooth action with Adaptive-Sync technology

Eco-friendly materials for sustainability

- 100% Recyclable packing material
- Environmentally sustainable and user-friendly packaging

Designed for comfortable productivity

- · EasyRead mode for a paper-like reading experience
- Less eye fatigue with Flicker-free technology
- · LowBlue Mode for easy on-the-eyes productivity

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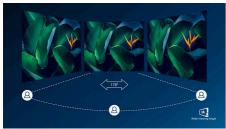
Highlights

Eco-Friendly Packaging



This model uses 100% recyclable packaging, using no Styrofoam at all. Additionally, in consideration for people and time, the packaging is easy to remove.

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.

SmartImage



SmartImage is an exclusive leading edge Philips technology that analyzes the content displayed on your screen and gives you optimized display performance. This user friendly interface allows you to select various modes like Office, Photo, Movie, Game, Economy etc., to fit the application in use. Based on the selection, SmartImage dynamically optimizes the contrast, color saturation and sharpness of images and videos for ultimate display performance. The Economy mode option offers you major power savings. All in real time with the press of a single button!

Adaptive-Sync technology



Gaming shouldn't be a choice between choppy gameplay or broken frames. Get fluid, artifactfree performance at virtually any framerate with Adaptive-Sync technology, smooth quick refresh and ultra-fast response time.

Built-in stereo speakers



A pair of high quality stereo speakers built into a display device. It can be visible front firing, or invisible down firing, top firing, rear firing, etc depending on model and design.

Flicker-free technology



Due to the way brightness is controlled on LEDbacklit 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.

EasyRead mode



EasyRead mode for a paper-like reading experience

















Built-in Speaker

Flicker-free

Monitor

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Specifications

Picture/Display Panel Size: 21.5 inch / 54.6 cm Aspect ratio: 16:9 LCD panel type: VA LCD Backlight type: W-LED system Pixel pitch: 0.24825 x 0.24825 mm Brightness: 250 cd/m² Display colors: 16.7 M Color gamut (typical): NTSC 88%*, sRGB 102%* Contrast ratio (typical): 3000:1 SmartContrast: 50,000,000:1 Response time (typical): 4 ms (GtG)* Viewing angle: 178° (H) / 178° (V), @ C/R > 10 Picture enhancement: SmartImage Maximum resolution: 1920 x 1080 @ 75 Hz* Effective viewing area: 476.64 (H) x 268.11 (V) Scanning Frequency: 30 - 85 kHz (H) / 48 - 75 Hz (V) sRGB Flicker-free Pixel Density: 102.46 PPI LowBlue Mode Display Screen Coating: Anti-glare, 3H, Haze 25% EasyRead Adaptive sync

Connectivity

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

Convenience

Built-in Speakers: 2 W x 2 Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 11 / 10 / 8.1 / 8 / 7 User convenience: Power On/Off, Menu/OK, Brightness/UP, Input/Down, SmartImage/Back OSD Languages: Brazil Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Simplified Chinese, Swedish, Turkish, Traditional Chinese, Ukrainian Other convenience: Kensington lock, VESA mount (100x100mm)

Control software: SmartControl

Stand

Tilt: -5/20 degree

Power

Power supply: Built-in, 100-240VAC, 50-60Hz Off mode: 0.3 W (typ.) On mode: 13 W (typ.) (EnergyStar test method) Standby mode: 0.3 W (typ.) Power LED indicator: Operation - White, Standby mode- White (blinking)

Dimensions

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Product with stand (mm): 493 x 376 x 220 mm Packaging in mm (WxHxD): 565 x 368 x 131 mm Product without stand (mm): 493 x 294 x 45 mm

Weight

Product with packaging (kg): 4.39 kg Product with stand (kg): 2.61 kg Product without stand (kg): 2.23 kg

Operating conditions

Altitude: Operation: +12,000ft (3,658m), Nonoperation: +40,000ft (12,192m) Temperature range (operation): 0°C to 40 °C MTBF: 70,000 (Excluded backlight) hour(s) Relative humidity: 20%-80 % Temperature range (storage): -20°C to 60 °C

Sustainability

Environmental and energy: EnergyStar 8.0, 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, MEPS, RCM

Cabinet

Color: Black Finish: Textured

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* The maximum resolution works for HDMI input only.

- * Response time value equal to SmartResponse
- * NTSC Area based on CIE1976
- * sRGB Area based on CIE1931
- * The monitor may look different from feature images.

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