

Philips LCD monitor

E Line 22 (21.5" / 54.6 cm diag.) 1920 × 1080 (Full HD)

226E9QSB



Vivid and crisp details, design beyond boundaries

This stylish brilliance monitor gives the best viewing beyond boundaries. Wide-view display allows you to enjoy the same crisp and vivid picture quality from any front angle view. Flicker-free reduces eye fatigue after long use.

Vivid pictures every time

- IPS LED wide view technology for image and color accuracy
- 16:9 Full HD display for crisp detailed images

Features designed for you

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

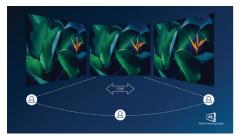
Greener everyday

- · Eco-friendly materials meet major international standards
- · Low power consumption saves energy bills



Highlights

IPS technology



IPS displays use an advanced technology which gives you extra wide viewing angles of 178/178 degree, making it possible to view the display from almost any angle. Unlike standard TN panels, IPS displays gives you remarkably crisp images with vivid colors, making it ideal not only for Photos, movies and web browsing, but also for professional applications which demand color accuracy and consistent brightness at all times.

UltraNarrow Border



The new Philips displays feature ultra-narrow borders which allow for minimal distractions and maximum viewing size. Especially suited for multi-display or tiling setup like gaming, graphic design and professional applications, the ultra-narrow border display gives you the feeling of using one large display.

Flicker-free technology

LowBlue Mode

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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

Eco-friendly materials

"Philips is committed to use sustainable, ecofriendly materials across its monitor range. All body plastic parts, metal chassis parts and packing materials use 100% recyclable materials. In some selected models we utilize upto 65% post consumer recycled plastics. Strict adherence to RoHS standards ensure substantial reduction or elimination of toxic substances like Lead, for example. Mercury content in monitors with CCFL backlight has been reduced significantly, while eliminated in monitors with LED backlight completely.

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.



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.

















Specifications

Picture/Display

- LCD panel type: IPS technology
- Backlight type: W-LED system
- Panel Size: 21.5 inch / 54.6 cm
- Display Screen Coating: Anti-Glare, 3H, Haze 25%
 Effective viewing area: 476.06 (H) x 267.79 (V)
- Aspect ratio: 16:9
- Optimum resolution: 1920 x 1080 @ 60 Hz
- Pixel Density: 102 PPI
- Response time (typical): 4 ms (Gray to Gray)*
- Brightness: 250 cd/m²
- Contrast ratio (typical): 1000:1
- SmartContrast: 20,000,000:1
- Pixel pitch: 0.248 x 0.248 mm
- Viewing angle: 178° (H) / 178° (V), @ C/R > 10 • Flicker-free
- Picture enhancement: SmartImage Lite
- Display colors: 16.7 M
- Scanning Frequency: 30 83 kHz (H) / 50 76 Hz (V)
- LowBlue Mode
- sRGB
- EasyRead

Connectivity

- Signal Input: VGA (Analog), DVI-D (digital, HDCP)
- Sync Input: Separate Sync, Sync on Green

Convenience

- User convenience: Power On/Off, Menu, 4:3 / Wide, Input, SmartImage lite
- 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 (75x75mm)
- Plug & Play Compatibility: DDC/Cl, Mac OS X, sRGB, Windows 10 / 8.1 / 8 / 7

Stand

• Tilt: -5/20 degree

Power

• On mode: 15.60 W (typ.) (EnergyStar 7.0 test

- method)
 - · Energy Label Class: E
- Standby mode: < 0.5 W (typ.)
- Off mode: < 0.3 W (typ.)
- · Power LED indicator: Operation White, Standby mode- White (blinking)
- Power supply: External, 100-240VAC, 50-60Hz

Dimensions

- Product with stand (mm): 490 x 385 x 190 mm
- Product without stand (mm): 490 x 297 x 35 mm
- Packaging in mm (WxHxD): 565 x 434 x 153 mm

Weight

- Product with stand (kg): 2.50 kg
- Product without stand (kg): 1.94 kg
- Product with packaging (kg): 4.03 kg

Operating conditions

- Temperature range (operation): 0 to 40 °C
- Temperature range (storage): -20 to 60 °C
- Relative humidity: 20%-80 %
- Altitude: Operation: +12,000ft (3,658m), Nonoperation: +40,000ft (12,192m)
- MTBF: 50,000 (excluding backlight) hour(s)

Sustainability

- Environmental and energy: EnergyStar 7.0, RoHS, Mercury Free, WEEE
- Recyclable packaging material: 100 %

Compliance and standards

• Regulatory Approvals: CE Mark, FCC Class B, CU-EAC, TUV/ISO9241-307, VCCI, RCM, CECP, BSMI, PSB, MEPS, EPA, cETLus, UKRAINIAN

Cabinet

- · Color: Black / Silver
- Finish: Glossy

What's in the box?

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



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Ð	12 NC: 8670 001 52113 EAN: 87 12581 75326 9	or their respective owners.	 * "IPS" word mark / trademark and related patents on technologies belong to their respective owners. * Response time value equal to SmartResponse * The monitor may look different from feature images.