



Philips
LCD monitor

V Line
22" (55.9 cm)

220V3SB

Enjoy great pictures

This attractive, slim display is a delight to use. Essential features like SmartContrast that ensures rich bright images makes it a great choice!

Great picture quality

- SmartContrast 10000000:1 for incredible rich black details

Design that complements any interior

- Attractive slim, glossy design
- Small footprint to blend into any lifestyle

Greener everyday

- Energy Star for energy efficiency and low power consumption

Great convenience

- Easy display performance tuning with SmartControl Lite

PHILIPS

Specifications

Picture/Display

- LCD panel type: TFT-LCD
- Backlight type: CCFL system
- Panel Size: 22 inch / 55.9 cm
- Effective viewing area: 473.76 (H) x 296.1 (V)
- Aspect ratio: 16:10
- Optimum resolution: 1680 x 1050 @ 60 Hz
- Response time (typical): 5 ms
- Brightness: 250 cd/m²
- SmartContrast: 10,000,000:1
- Contrast ratio (typical): 1,000:1
- Pixel pitch: 0.282x 0.282 mm
- Viewing angle: 160° (H) / 160° (V), @ C/R > 10
- Display colors: 16.7 M
- Scanning Frequency: 30 -83 kHz (H) / 56 -75 Hz (V)
- sRGB

Connectivity

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

Convenience

- User convenience: Auto/Down, 4:3 Wide/Up, Brightness/Back, Menu/OK, Power On/Off
- OSD Languages: English, French, German, Spanish, Italian, Russian, Simplified Chinese, Portuguese, Turkish
- Other convenience: Kensington lock, VESA mount (100x100mm)
- Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 7

Stand

- Tilt: -5/+20 degree

Power

- On mode: 20.61 W (EnergyStar 5.0 test method)



- Standby mode: 0.5 W
- Off mode: 0.5 W
- Power LED indicator: Operation - White, Standby mode- White (blinking)
- Power supply: Built-in, 100-240VAC, 50/60Hz

Dimensions

- Product with stand (mm): 530 x 425 x 213 mm
- Product without stand (mm): 530 x 364 x 53 mm
- Packaging in mm (WxHxD): 574 x 438 x 104 mm

Weight

- Product with stand (kg): 4.15 kg
- Product without stand (kg): 3.65 kg
- Product with packaging (kg): 5.4 kg

Operating conditions

- Temperature range (operation): 0°C to 40°C °C
- Temperature range (storage): -20°C to 60°C °C
- Relative humidity: 20%-80 %
- MTBF: 50,000 hour(s)

Sustainability

- Environmental and energy: EnergyStar 5.0, EPEAT Silver, RoHS
- Recyclable packaging material: 100 %

Compliance and standards

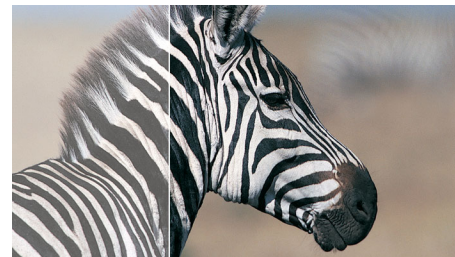
- Regulatory Approvals: BSMI, CE Mark, FCC Class B, GOST, PSB, SASO, SEMKO, TCO 5.2, TUV Ergo, TUV/GS, UL/cUL, WEEE

Cabinet

- Color: Black
- Finish: Glossy (front bezel) /Texture (rear cover)

Highlights

SmartContrast ratio 10000000:1



You want the LCD flat display with the highest contrast and most vibrant images. Philips advanced video processing combined with unique extreme dimming and backlight boosting technology results in vibrant images. SmartContrast will increase the contrast with excellent blacklevel and accurate rendition of dark shades and colors. It gives a bright, lifelike picture with high contrast and vibrant colors.

SmartControl Lite

SmartControl Lite is the next generation 3D icon based GUI monitor control software. This allows user to fine-tune most parameters of the monitor like Color, Brightness, screen calibration, Multi-media, ID management, etc with the mouse.

Energy Star 5.0

Energy Star is a US EPA sponsored energy efficiency program also adopted by many other countries. Energy Star certification ensures that you are buying a product which meets the latest power efficiency standards which operates with maximum power efficiency at all operational levels. New Philips monitors are certified for Energy Star 5.0 specifications and meet or exceed the standard. For example, in sleep mode Energy Star 5.0 requires less than 1watt power consumption, whereas Philips monitors consume less than 0.5watts. Further details can be obtained from www.energystar.gov



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