



Philips Brilliance
LCD monitor with
SmartImage

P Line
24" (61 cm)

Brilliance

241P3ES



Professional ergonomic display boosts productivity

Large eco-friendly Philips Professional 241P3 display with Smart Ergo Base, Stereo Audio and USB port boosts your productivity

Sustainable Eco-friendly solution

- EPEAT Gold ensures lowest impact on environment
- 0.1 watt Soft-Off mode
- Energy Star for energy efficiency and low power consumption
- Eco-friendly materials that meets international standards

Ergonomic design

- 130mm height adjustment for ideal sitting position
- 90 degree screen rotation and smart cable management
- Tilt and swivel adjustment for an ideal viewing angle

Outstanding display performance

- SmartImage: Optimized user-friendly display experience

Great convenience

- Modern Touch controls
- USB port for convenient peripheral connections
- Built-in speakers for audio without desktop clutter

PHILIPS

EPEAT Gold

SmartImage



ScreenRotate

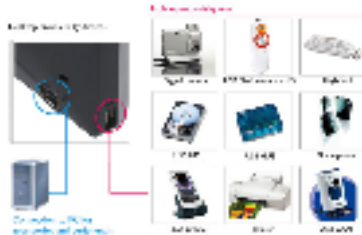
130mm height adjustment

Screen tilt and swivel

Built-in speakers

Energy Star 5.0

USB 2.0 port



Web camera, PDA, Printer and many other devices which has USB connection available. The conveniently located USB 2.0 port on the monitor allows USB 2.0 signals to pass thru to the computer. Note that many devices like cameras and HDD may need to be powered On independently, as they have higher power requirements than the monitor USB port can provide

Touch controls



Eco-friendly materials

"Philips is committed to use sustainable, eco-friendly 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. Visit Philips @ <http://www.asimpleswitch.com/global/> to learn more.



Specifications

Picture/Display

- LCD panel type: TFT-LCD
- Panel Size: 24 inch / 61 cm
- Aspect ratio: 16:9
- Effective viewing area: 531.4 (H) x 298.9 (V)
- Optimum resolution: 1920x 1080 @ 60Hz
- Response time (typical): 5 ms
- Brightness: 300 cd/m²
- Contrast ratio (typical): 1000:1
- SmartContrast: 500,000:1
- Pixel pitch: 0.276 x 0.276 mm
- Viewing angle: 170° (H) / 160° (V), @ C/R > 10
- Picture enhancement: SmartImage
- 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)
- USB: USB 2.0 x 1
- Sync Input: Separate Sync, Sync on Green
- Audio (In/Out): Earphone out (3.5 mm jack)x 1, PC audio-in

Convenience

- Built-in Speakers: 1.5Wx2
- User convenience: SmartImage, Volume, Power On/Off, SmartPower, Menu
- OSD Languages: English, French, German, Spanish, Italian, Russian, Simplified Chinese, Portuguese
- Other convenience: VESA mount (100x100mm), Kensington lock
- Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 7/Vista/XP

Stand

- Height adjustment: 130 mm
- Pivot: 90 degree, clockwise, auto pivot
- Swivel: -65/+65 degree
- Tilt: -5/20 degree

Power

- ECO mode: 21 W (typ.)
- On mode: 28 W (EnergyStar 5.0 test method)
- Standby mode: 0.1 W
- Off mode: 0.1 W
- Power LED indicator: Operation - White, Standby mode- White (blinking)
- Power supply: Built-in

Dimensions

- Product with stand (mm): 570 x 507 x 220 mm
- Product without stand (mm): 570 x 353 x 62 mm
- Packaging in mm (WxHxD): 670 x 413 x 268 mm

Weight

- Product with stand (kg): 6.7 kg
- Product without stand (kg): 4.5 kg
- Product with packaging (kg): 8.6 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 Gold*, RoHS
- Recyclable packaging material: 100 %

Compliance and standards

- Regulatory Approvals: BSMI, CE Mark, FCC Class B, GOST, SEMKO, TCO 5.1, TUV Ergo, TUV/GS, UL/cUL

Cabinet

- Color: Silver
- Finish: Texture



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