



Philips
LCD monitor

38 cm (15")
XGA

150V5FG

space-saving display

The smart choice is to look to the Philips 150V5 to save space and money with a great, reliable display for pumped up productivity. Plus 20 percent lower power consumption and affordable total cost of ownership.

Outstanding front of screen performance

- XGA 1024x768 resolution for sharper display

Best total cost of ownership solution

- Power consumption below the industry average
- Kensington anti-theft lock-ready for added security

PHILIPS

Specifications

Picture/Display

- LCD panel type: 1024 x 768 pixels, Anti-glare polarizer, RGB vertical stripe
- Panel Size: 15" cm
- Effective viewing area: 304.1 x 228.1 mm
- Pixel pitch: 0.297 x 0.297 mm
- Brightness: 250 cd/m²
- Contrast ratio (typical): 400:1
- Display colors: 16.7 M
- Viewing angle: @ C/R > 10
- Viewing angle (H / V): 120 / 110 degree
- Response time (typical): 25 ms
- White Chromaticity, 6500K: x = 0.313 / y = 0.329
- White Chromaticity, 9300K: x = 0.283 / y = 0.297
- Maximum Resolution: 1024 x 768 @ 75 Hz
- Optimum resolution: 1024 x 768 @ 60 Hz
- Factory Preset Modes: 14 modes
- User definable modes: 14 modes
- Horizontal Scanning Frequency: 30 - 62 kHz
- Refresh Rate (V): 56 - 75 Hz

Connectivity

- Signal Input: VGA (Analog)

Convenience

- User convenience: On-screen Display
- Monitor Controls: Menu (OK), Power On/Off, Up/Down
- OSD Languages: English

- Other convenience: Kensington lock
- Plug & Play Compatibility: Windows 98/ME/2000/XP
- Regulatory approvals: CE Mark, FCC-B, UL, CSA, Energy Star, TÜV/GS
- Tilt: -5° to 20°
- VESA Mount: 100 x 100 mm

Accessories

- User Manual
- Included accessories: AC Power Cord, VGA cable, AC-DC Adapter

Dimensions

- Dimensions (with base) (W x H x D): 341 x 317.4 x 140 mm
- MTBF: 50,000 hrs
- Relative humidity: 20% - 80%
- Temperature range (operation): 5°C to 40°C
- Temperature range (storage): -20°C to 60°C
- Weight: 3.0 kg

Power

- Complies with: Energy Star
- Consumption (On mode): 18 W (Typical)
- Consumption (Off Mode): < 2 W
- Power LED indicator: Operation - green, Stand by/sleep - Amber

Highlights

XGA, 1024 x 768 resolution

For graphics monitors, the screen resolution signifies the number of dots (pixels) on the entire screen. For example, a 1024-by-768 pixel screen is capable of displaying 1024 distinct dots on each of 768 lines, or about 786 thousand pixels. XGA provides resolutions of 640 by 480 or 1024 by 768 pixels.

Lower power consumption

Reduction of the electrical power required to operate a device.

Kensington lock compatible

Small apertures built into the display's frame for use with a locking device that secures a display to a fixed object for added protection against theft.

