

Philips LCD monitor

38 cm (15")

150S8FB



Performance and convenience maximize your budget

The monitor that gets the job done - at the right price: The slim, compact Vistaempowered 150S8 delivers robust performance and great convenience features along with low power consumption.

Best total cost of ownership solution

- Empowered for Windows Vista
- Power consumption below the industry average
- TCO'03 guarantees the highest safety and ergonomic standards
- Environmentally responsible Energy Star partner

Outstanding front of screen performance

- XGA 1024x768 resolution for sharper display
- Fast 8ms On/off response time: Great text & graphics display
- sRGB ensures color matching between display and printouts

Great convenience

- Embedded power supply eliminates external power adaptors
- Convenient, built in holder for notes, cards or photos



Specifications

Picture/Display

- LCD panel type: 1024 x 768 pixels, Anti-glare polarizer, RGB vertical stripe
- Panel Size: 15"/ 38 cm
- Effective viewing area: 304.1 \times 228.1 mm Pixel pitch: 0.297 \times 0.297 mm
- Brightness: 170 cd/m²
- Contrast ratio (typical): 550:1
- Display colors: 16.7 M
- Viewing angle: 90° (H) / 50° (V), @ C/R > 10
- Response time (typical): 8 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
- Video Dot Rate: 80 MHz
- Horizontal Scanning Frequency: 30 63 kHz
- Vertical Scanning Frequency: 56 75 Hz
- sRGB

Connectivity

- Signal Input: VGA (Analog)
- Sync Input: Composite Sync, Separate Sync, Sync on Green
- Video input impedance: 75 ohm
- · Sync input impedance: 2.2k ohm
- Video input signal levels: 0.7 Vpp

Convenience

- User convenience: On-screen Display
- Monitor Controls: Auto, Left/Right, Power On/ Off, Brightness Control (Up/Down), Menu (OK)
- · OSD Languages: English, French, German, Italian, Russian, Spanish
- Other convenience: Kensington lock compatible, FlexiHolder
- Plug & Play Compatibility: DDC/CI, sRGB, Windows 98/ME/2000/XP/Vista

- Regulatory approvals: Energy Star, FCC Class B, UL, TCO '03
- Tilt: -5° to 25°
- VESA Mount: 100 x 100 mm

Accessories

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

Dimensions

- Box dimensions (W x H x D): 403 x 430 x 159 mm
- Box dimensions in inch (W x H x D): 15.9 x 16.9 x 6.3 inch
- Set dimensions (W x H x D): 342 x 285 x 52.5 mm
- Set dimensions in inch (W x H x D): 13.5 x 11.2 x 2.1 inch
- Set dimensions with stand (W x H x D): 342 x 349 x 180 mm
- Set dimensions with stand in inch (W x H x D): $13.5 \times 13.7 \times 7.1$ inch
- MTBF: 50,000 hrs
- Relative humidity: 20% 80%
- Temperature range (operation): 5°C to 40°C
- Temperature range (storage): -20°C to 60°C
- Product weight (+stand): 2.8 kg
- Product weight (+stand) (lb): 6.2 lb
- Weight incl. Packaging: 3.8 kg
- Weight incl. Packaging (lb): 8.4

Power

- · Complies with: Energy Star
- · Consumption (On mode): 17 W (Typical)
- Consumption (Off Mode): < 1 W
- · Power LED indicator: Operation green, Stand by/
- Power supply: Built-in, 100-240VAC, 50/60Hz













Highlights

Windows Vista ready

Philips Vista-ready monitors are empowered for vibrant, exciting display of this new, visually sophisticated and demanding Windows operating system, designed to enhance your entertainment experience, make you more productive and help you control your computing experience at home and in the office, making viewing, finding and organizing information for work or play quick, efficient and

Lower power consumption

Reduction of the electrical power required to operate a device.

TCO '03 compliance

A TCO (Swedish Confederation of Professional Employees) standard even more stringent than MPR-II for safety and ergonomics, especially concerning alternating electric fields (AEF).

Energy Star partnerA manufacturer in compliance with power conservation requirements set forth by the Environmental Protection Agency of the U.S. government.

8ms response time (On/Off)
On-Off response time is the period required for a liquid crystal cell to go from active (black) to inactive (white) and back to active (black) again. It is measured in milliseconds. Faster is better: Lower response time means faster transitions and, therefore, results in fewer visible image artifacts in the display of transition of text and graphics. On-Off response time is a more important measure in the display of business content like documents, graphs and photos.

sRGB ready

sRGB is an industry standard that ensures the best possible match between the colors displayed on your screen and those in your printouts.

Embedded power supply

An embedded power supply is a power adaptor built into the body of a display device that replaces a bulky external power adaptor.

FlexiHolder

FlexiHolder is a slim groove on the top of monitor that neatly and conveniently stores favorite photos, reminders, to-do lists or phone numbers in your line of sight.



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