



Philips
LCD monitor

15"
XGA

150S6FS



performance and convenience maximise your budget

This slim, compact 150S6 pumps up productivity with great performance and convenience while business-friendly features like SmartManage deliver the best total cost of ownership and lead-free design safeguards our environment.

Best total cost of ownership solution

- Lead-free design safeguards our environment
- Environmentally responsible Energy Star partner
- TCO'03 guarantees the highest safety and ergonomic standards
- Kensington anti-theft lock-ready for added security
- Power consumption below the industry average
- SmartManage compatibility enables LAN-based asset management

Outstanding front of screen performance

- XGA 1024x768 resolution for sharper display
- sRGB ensures colour matching between display and printouts
- 16ms On/off response time: Better text and graphics display

Great convenience

- Easy, user friendly plug-and-play installation
- Embedded power supply eliminates external power adaptors
- Convenient, built in holder for notes, cards or photos

PHILIPS
sense and simplicity

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 x 228.1 mm
- **Pixel pitch:** 0.297 x 0.297 mm
- **Brightness (nits):** 250 nit
- **Contrast ratio (typical):** 450:1
- **Display colours:** 16.2 M
- **Viewing angle:** @ C/R > 5
- **Viewing Angle (H / V):** 160 / 140 degree
- **Response time (typical):** 16 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
- **Recommended Resolution:** 1024 x 768 @ 60 Hz
- **Factory Preset Modes:** 15 modes
- **User definable modes:** 50 modes
- **Video Dot Rate:** 80 MHz
- **Horizontal Scanning Frequency:** 30 - 63 kHz
- **Vertical Scanning Frequency:** 56 - 76 Hz
- sRGB

Connectivity

- **Signal Input:** Analogue (VGA)
- **Video Sync Input Signal:** Composite Sync, Separate Sync, Sync on Green

Convenience

- **Convenience Enhancements:** On-screen Display, SmartManage enabled
- **Monitor Controls:** Auto, Brightness Control, Left/Right, Menu (OK), Power On/Off, Up/Down

- **OSD Languages:** English, French, German, Italian, Simplified Chinese, Spanish
- **Other convenience:** Kensington lock compatible, FlexiHolder
- **Plug & Play Compatibility:** DDC/CI, sRGB, Windows 98/ME/2000/XP
- **Regulatory Approvals:** CE Mark, E2000, EMC, Energy Star, FCC-B, UL, CSA, SEMKO, TCO '03, TÜV/GS, TÜV Ergo
- **Tilt:** -5° to 25°
- **VESA Mount:** 100 x 100 mm

Accessories

- **Included Accessories:** AC Power Cord, VGA cable
- User Manual

Dimensions

- **Dimensions (with base) (W x H x D):** 342 x 344 x 180 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:** 2.7 kg

Power

- **Complies with:** E2000, Energy Star, NUTEK
- **Consumption:** 17W (Typical)
- **Off Mode:** < 1 W
- **Power LED indicator:** Operation - green, Stand by/sleep - Amber
- **Power supply:** Built-in, 90-264 VAC, 50/60 Hz

Product highlights

SmartManage enabled

SmartManage is a system for monitoring, managing and checking status of display devices as well as delivering remote support to users who experience difficulties - all accomplished over a LAN.

Lead-free

Lead-free display products are designed and produced in compliance with strict European Community Restriction of Hazardous Substances (RoHS) standards that restrict lead and other toxic substances that can harm the environment.

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).

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.

16ms 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 artefacts 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 colours 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.

Easy plug-and-play

Plug-and-play is a peripheral connectivity standard. A plug and play display device can be connected to a PC and operate without requiring user intervention to adjust complicated settings.

FlexiHolder

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

