

Philips LCD monitor

150C4FS

# when design and performance a matter

Designed with you in mind! The 150C4 combines superb front-of-screen performance and great features with a modern and tasteful look, Its sleek lines and elegant colors look great from any angle and complement your interior decor.

# Design that complements any interior

- · Sleek, elegant design complements your home decor
- Compact and slim design that fits in every room

# Outstanding front of screen performance

- XGA 1024x768 resolution for sharper display
- sRGB ensures color matching between display and printouts

# **Great convenience**

- Auto adjustment for perfect picture display with one touch
- · Screen tilts to your ideal, individualized viewing angle
- Embedded power supply eliminates external power adaptors
- · Cable management for a tidy work space



# **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: 250 cd/m²
- Contrast ratio (typical): 400:1
- Display colors: 16 M
- Viewing angle: @ C/R > 5
- 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 @ 75Hz
- Optimum resolution: 1024 x 768 @ 60Hz
- Factory Preset Modes: 14 modes
- · User definable modes: 15 modes
- Horizontal Scanning Frequency: 30 61 kHz
- Refresh Rate (V): 56 76 Hz
- sRGB

#### Connectivity

• Signal Input: VGA (Analog )

## Convenience

- · Buttons and controls: Customized hot key, Side
- · User convenience: On-screen Display
- 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
- Plug & Play Compatibility: DDC 2B, sRGB, Windows 98/ME/2000/XP
- Regulatory approvals: CE Mark, E2000, EMC, FCC-B, UL, CSA, NUTEK, Energy Star, SEMKO, TCO '03, TCO '99, TÜV/GS, TÜV Ergo
- Tilt: -5° to 25°
- VESA Mount: 100 x 100 mm

#### **Accessories**

- Included accessories: AC Power Cord, VGA cable
- Optional accessories: Super Ergo Base
- User Manual

#### **Dimensions**

- Dimensions (with base) (W x H x D): 360 x 358 x 177 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 kg

#### **Power**

- Complies with: E2000, Energy Star, NUTEK
- Consumption (On mode): 18 W (Typical)
- Consumption (Off Mode): 1 W
- Power LED indicator: Operation green, Stand by/ sleep - Amber
- · Power supply: Built-in

# **Highlights**

#### Sleek, elegant design

A sleek, elegant design look that complements home furnishings in any room.

# Compact and slim design

This design style emphasizes a slim, compact look that saves space and fits in anywhere.

#### 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.

#### 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.

## One-touch auto adjustment

The auto adjustment key restores optimal screen position, phase and clock settings with the press of a single button - without navigation through OSD menus and control keys.

#### Adjustable tilt

Adjustable tilt is backward and forward movement of a screen on its base to achieve custom positioning for an ideal viewing angle and more comfort for people who spend long hours working on the computer.

# **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.

# Cable management

Cable management is a system that maintains tidy workspace by organizing cables and wires required for the operation of a display device.



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