

Philips LCD monito	r
<b>20.   "</b> UXGA	
200S4SS	
sRGB	VGA dvî

Dual Input

# Get more done, have more fun!

Now a stylish yet affordable big-screen monitor with super display for Internet surfing, games, videos and photo editing that will also speed you thorough homework or weekend office projects leaving more time for fun.

# Outstanding front of screen performance

- UXGA, 1600x1200 resolution for sharper display
- sRGB ensures color matching between display and printouts
- Dual input accepts both analog VGA and digital DVI signals
- Auto adjustment for perfect picture display with one touch

# **Great convenience**

- Display more images and content without scrolling
- · Tilt and swivel adjustment for an ideal viewing angle
- · Enjoy multimedia experience with built-in speakers
- Cable management for a tidy work space

# Design that complements any interior

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



## **Specifications**

# Picture/Display

- LCD panel type: 1600 x 1200 pixels, Anti-glare polarizer, RGB vertical stripe
- Panel Size: 20.1"/ 51 cm
- Effective viewing area: 408 x 306 mm
- Pixel pitch: 0.255 x 0.255 mm
- Brightness: 250 cd/m<sup>2</sup>
- Contrast ratio (typical): 350:1
- Display colors: 16 M
- Viewing angle: @ C/R > 10 Viewing angle (H / V): 160 / 160 degree
- Response time (typical): 20 ms
- White Chromaticity, 6500K: x = 0.313 / y = 0.329
- White Chromaticity, 9300K: x = 0.283 / y = 0.297
- Maximum Resolution: 1600 x 1200 @ 60Hz
- Optimum Resolution: 1600 x 1200 @ 60Hz
- Factory Preset Modes: 15 modes
- User definable modes: 37 modes
- Horizontal Scanning Frequency: 30 94 kHz
- Refresh Rate (V): 56Hz 85 Hz
- sRGB

## Connectivity

- Signal Input: VGA (Analog ), DVI-D, PC Audio in
- Audio output: Stereo Audio (3.5 mm jack) 1x

### Convenience

- Built-in Audio: 2W RMS x 2 stereo speakers
- User convenience: On-screen Display, SmartManage
- Monitor Controls: Auto, Brightness Control, Left/ Right, Menu (OK), Power On/Off, Up/Down, Volume control, Input, Size
- OSD Languages: English, French, German, Italian,

Simplified Chinese, Spanish

- Other convenience: Kensington lock Plug & Play Compatibility: DDC CI, sRGB,
- Windows 98/ME/2000/XP Regulatory Approvals: CE Mark, FCC-B, UL, CSA, MPRII, NÚTEK, Energy Star, SEMKO, TCO '03, TÜV/GS, TÜV Ergo
- Swivel: +/- 175°
- Tilt: -5° to 25°
- VESA Mount: 100 x 100 mm

## Accessories

- Included Accessories: AC Power Cord, PC audio cable, VGA cable
- Optional accessories: Video module, Super Ergo Base

## **Dimensions**

- Dimensions (with base) ( $W \times H \times D$ ): 488 x 459 x 220 mm
- MTBF: 50,000 hrs
- Relative humidity: 20% 80%
- Temperature range (operation): 5°C to 35°C
- Temperature range (storage): -20°C to 60°C
- Weight: 7.5 kg

## Power

- Complies with: Energy Star, NUTEK
- Consumption (On mode): 50 W (Typical)
- Consumption (Off Mode): 1.5 W
- Power LED indicator: Operation Blue, Stand by/ sleep - Amber
- Power supply: Built-in

# 200S4SS/00

# **Product highlights**

# UXGA, 1600 x 1200 resolution

For graphics monitors, the screen resolution signifies the number of dots (pixels) on the entire screen. For example, a 1600-by-1200 pixel screen is capable of displaying 1600 distinct dots on each of 1200 lines, or about 2 million pixels. This ensures a better display performance and accurate color display effect.

## 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.

## Dual input

Dual input provides connectors to accommodate input of both analog VGA and digital DVI signals.

### 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.

## Large viewing area

Viewing area is the visible portion of a monitor screen available for displaying data.

### Screen tilt and swivel

Screen tilt and swivel is a mechanism built into the base permits the monitor to swivel and tilt backward or forward

### **Built-in speakers**

Audio speakers built into a display device.

## Cable management

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

### 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.



Issue date 2009-02-12

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Version: 2.0.3

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