affordable, space-saving display to do a lot more

















Get more done with the Philips 170S5: Great, reliable, space saving display plus SmartManage for remote, LAN-based monitor management and low power consumption add up to smart, affordable display for smart businesses.

Best total cost of ownership solution

- SmartManage manages display devices remotely
- · Lower power consumption than industry average
- Kensington anti-theft lock secures monitor against theft

Outstanding front of screen performance

- Fast response time capable of handling fast moving pictures
- SXGA 1280 x 1024 resolution for sharper display
- · sRGB ensures color matching between display and printouts

Great convenience

- Embedded power supply eliminates external power adaptors
- · VESA mounting pattern for easy wall mounting of display
- FlexiHolder to hold notes, cards, and photos





17 inch LCD Monitor

Commercial Specifications

Picture/ Display

 LCD Panel Type

 1280 x 1024 pixels, Anti-glare Polarizer, RGB Vertical Stripe

 Panel Size

 17" / 43 cm

 Effective Viewing Area

 337.9 x 270.3 mm
 Pixel Pitch
 0.264 x 0.264 mm

 Brightness (nits)
 250

Brightness (nits)
 Contrast Ratio
 Display Colors
 Viewing Angle (C/R > 5)
 Horizontal: 160°

- Vertical : 140°
• Response Time 16 ms

White Chromaticity, 6500° K x = 0.313 / y = 0.329
 White Chromaticity, 9300° K x = 0.283 / y = 0.297

Maximum Resolution
 Recommended Resolution
 1280 x 1024 @ 75Hz
 1280 x 1024 @ 60Hz

Factory Preset Modes 15 modes
User Definable Modes 16 modes
Horizontal Scanning Frequency 30 - 82 KHz
Refresh Rate (V) 56 - 76 Hz

sRGB Yes

Connectivity

Signal Input
 Analog (VGA)

Convenience

· OSD Languages

 Convenience Enhancements On-screen Display, SmartManage

Monitor Controls
 Auto, Brightness control,
 Left/Right, Menu (OK),

Power On/Off, Up/Down English, French, German,

Italian, Simplified Chinese, Spanish

Other Convenience Features
 Plug & Play Compatibility
 Mindows 98/ME/2000/XP

Regulatory Approvals
 CE Mark, E2000, EMC,
 FCC-B, UL, CSA, MPR-II,
 Low Emission, NUTEK,

Low Emission, NUTER, Energy Star, SEMKO, TCO'03, TCO '99, TUVIGS, TUV Ergo

Tilt -5° to 25°
 VESA Mount 100 mm x 100 mm

Accessories

• User Manual Yes

Included Accessories AC Power Cord, VGA Cable

Dimensions

200 mm Depth (with base) · Height (with base) 390 mm 375 mm • Width (with base) MTBF 50,000 (excl. CCFL 40,000) hrs • Relative Humidity 20 % - 80 % • Temperature Range (Operation) 5°C to 40°C Temperature Range (Storage) -20°C to 60°C • Weight 4.2 kg

Power

Complies With E2000, Energy Star, NUTEK
 Consumption 30 W (Typical)
 Off Mode < 1 W
 Power LED Indicator Operation, Green; Stand by/Sleep, Amber

Power Supply
 Built-in

Product Highlights

SmartManage

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.

Lower power consumption

Reduction of the electrical power required to operate a device.

Kensington anti-theft lock

A security device that fixes the monitor in place to prevent theft.

Fast response time

The amount of time it takes for a liquid crystal cell to go from active (black) to inactive (white) and back to active (black) again. It is measured in milliseconds. Lower numbers mean faster transitions and therefore results in fewer visible image artifacts.

SXGA, 1280 x 1024 resolution

For graphics monitors, the screen resolution signifies the number of dots (pixels) on the entire screen. For example, a 1280-by-1024 pixel screen is capable of displaying 1280 distinct dots on each of 1024 lines, or about 1.3 million pixels.

sRGB ready

Calibrated RGB that is optimized for the vast majority of computer peripherals, monitors, operating systems and browsers, allowing accurate color mapping with very little data overhead.

Embedded power supply

A power adaptor built into the body of a display device that replaces a bulky external power adaptor.

VESA mounting holes

A unified industry standard for wall mounting IT equipment set by the Video Electronics Standards Association.

FlexiHolder

A slim groove that improves efficiency by holding reminder notes, documents, name cards, and photos on the top of monitor to be more efficient.

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