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
 Effective Viewing Area
 Pixel Pitch
 17"/ 43 cm
 337.9 x 270.3 mm
 0.264 x 0.264 mm

Brightness (nits) 250
 Contrast Ratio 450:1
 Display Colors 16 M
 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 1280 x 1024 @ 75Hz
 Recommended Resolution 1280 x 1024 @ 60Hz

Factory Preset Modes
User Definable Modes
Horizontal Scanning Frequency
Refresh Rate (V)
56 - 76 Hz

• sRGB Yes

SNGD

Connectivity

• Signal Input Analog (VGA)

Convenience

Convenience Enhancements On-screen Display,

SmartManage .

Monitor Controls
 Auto, Brightness control,

Left/Right, Menu (OK), Power On/Off, Up/Down English, French, German,

 OSD Languages English, French, German, Italian, Simplified Chinese,

Spanish

Other Convenience Features Kensington Lock
 Plug & Play Compatibility DDC/Cl, sRGB,

• Regulatory Approvals

Windows 98/ME/2000/XP

CE Mark, E2000, EMC,

FCC-B, UL, CSA, MPR-II, Low Emission, NUTEK, Energy Star, SEMKO,

Energy Star, SEMKO, TCO'03, TCO '99, TUV/GS, 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

Depth (with base)
 Height (with base)
 Width (with base)
 MTBF
 MCFL
 40,000) hrs
 Relative Humidity
 Temperature Range (Operation)
 Temperature Range (Storage)
 200 mm
 490 mm
 490 mm
 200 (excl. CCFL)
 40,000) hrs
 700 mm
 700 mm</

Power

Weight

Complies With E2000, Energy Star, NUTEK
 Consumption 30 W (Typical)
 Off Mode < 1 W

4.2 kg

Power LED Indicator Operation, Green;
 Stand by/Sleep,

Power SupplyAmberBuilt-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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