

Philips
LCD widescreen monitor

43 cm (17")
multimedia
WXGA

170T4FS



your versatile all-in-one LCD monitor TV combo

Now You can have it all - PC and TV display in a slim, sleek unit. The Philips 170T4 LCD monitor TV combines great convenience, top notch display and exciting sound with sleek, trendy, and elegant design to complements your interior decor.

Design that complements any interior

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

Outstanding front of screen performance

- Widescreen LCD displays more content without scrolling
- sRGB ensures color matching between display and printouts
- Wide viewing angle for extra freedom

Great convenience

- Screen tilts to your ideal, individualized viewing angle
- Cable management reduces cable clutter for neat workspace
- Built-in TV module for viewing TV programs on the PC monitor
- Enjoy multimedia experience with built-in speakers
- Displays video signals from a variety of AV sources

PHILIPS

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.

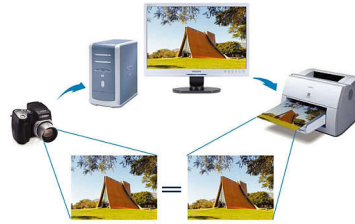
WideScreen Design

This wide screen design employs a wider aspect ratio to enable it to display more information.

Wide viewing angle

A wide viewing angle provides the clearest display with little reflection from virtually any angle.

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.

TV module

A television tuner built into a monitor to display television signals as well as computer data.

AV device

Display signals from a rich variety of AV devices.

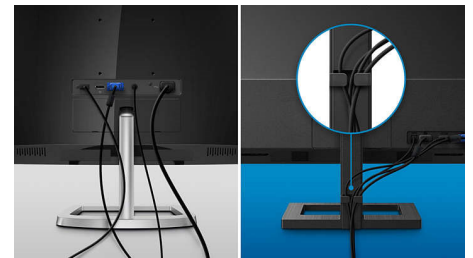
Built-in speakers

A pair of high quality stereo speakers built into a display device. It can be visible front firing, or invisible down firing, top firing, rear firing, etc depending on model and design.

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.

Cable management



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



Specifications

Connectivity

- Other connections: A/V Audio L/R in (value), Analog (D-sub input), PC Audio in, Stereo line out, D-Sub in (PC)
- Other video input: Composite Video, HDTV, S-Video, TV Tuner

Picture/Display

- Panel Size: 17"/ 43 cm
- LCD panel type: 1280 x 768 pixels, Anti-glare polarizer, RGB vertical stripe
- Pixel pitch: 0.288 x 0.288
- Optimum resolution: 1280 x 768 @ 60Hz
- Brightness: 450 cd/m²
- Display colors: 16 M
- Contrast ratio (typical): 600:1
- Response time (typical): 25 ms
- Viewing angle: @ C/R > 5
- Viewing angle (horizontal): 170 degree
- Viewing angle (vertical): 170 degree
- Picture enhancement: Comb Filter, Comb Filter Digital, Progressive scan
- Horizontal Scanning Frequency: 30 - 63 kHz
- Maximum Resolution: 1280 x 768 @ 75Hz
- Effective viewing area: 369.6 x 221.76mm
- Factory Preset Modes: 9 modes
- Refresh Rate (V): 60 - 75 Hz
- sRGB
- User definable modes: 14 modes
- White Chromaticity, 6500K: $x = 0.313$ / $y = 0.329$
- White Chromaticity, 9300K: $x = 0.283$ / $y = 0.297$

Convenience

- Plug & Play Compatibility: DDC 2B (VESA), sRGB, Windows 98/ME/2000
- Built-in Audio: 2.5 W RMS x 2 Stereo Speakers
- User convenience: On-screen Display, Sleep Timer
- Regulatory approvals: CE Mark, E2000, FCC-B, UL, CSA, MPR-II, Low Emission, NUTEK, Energy Star, SEMKO, TCO '99, TÜV/GS, TÜV Ergo
- Ease of Installation: Autostore

- OSD Languages: English, French, German, Italian, Simplified Chinese, Spanish
- Tilt: -5° to 25°
- Pre-set Channels: 100
- VESA Mount: 100 x 100 mm
- Buttons and controls: Customized hot key

Sound

- Stereo System: NICAM

Power

- Power supply: External
- Consumption (On mode): 55 W (Typical)
- Power LED indicator: Operation - green, Stand by/ sleep - Amber
- Complies with: Energy Star, NUTEK, E2000
- Consumption (Off Mode): 1 W (110 V), 2 W (220 V)

Dimensions

- Weight: 5.4 kg
- Temperature range (operation): 5°C to 35°C
- Temperature range (storage): -20°C to 60°C
- Relative humidity: 20% - 80%
- MTBF: 50,000 hrs
- Depth (with base): 199 mm
- Height (with base): 364 mm
- Width (with base): 517 mm

Tuner/Reception/Transmission

- Stereo System: MTS with SAP-only in NTSC
- TV system: PAL
- Video Playback: NTSC

Accessories

- Included accessories: AC Power Cord, Remote Control
- User Manual
- Optional accessories: Super Ergo Base
- Cables: Audio-in Cable

