

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

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

Outstanding front of screen performance

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

Great convenience

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

PHILIPS

Specifications

Picture/Display

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

Tuner/Reception/Transmission

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

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

Convenience

- Built-in Audio: 2.5 W RMS x 2 Stereo Speakers
- Buttons and controls: Customized hot key
- User convenience: On-screen Display, Sleep Timer

- Ease of Installation: Autostore
- OSD Languages: English, French, German, Italian, Simplified Chinese, Spanish
- Plug & Play Compatibility: DDC 2B (VESA), sRGB, Windows 98/ME/2000
- Pre-set Channels: 100
- Regulatory approvals: CE Mark, E2000, FCC-B, UL, CSA, MPR-II, Low Emission, NUTEK, Energy Star, SEMKO, TCO '99, TÜV/GS, TÜV Ergo
- Tilt: -5° to 25°
- VESA Mount: 100 x 100 mm

Accessories

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

Dimensions

- Dimensions (with base) (W x H x D): 517 x 364 x 199 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: 5.4 kg

Power

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

Sound

- Stereo System: NICAM

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

