

15" (14.0" VIS) Monitor With Outstanding Performance At An Incredible Price

- **Where space is at a premium.** *Space Conscious Design results in the smallest 15" monitor footprint in its class; designed to reduce height even further, the monitor has small "feet" for added stability when base is removed*
- **Crisp, clear display that's easy on the eyes.** *This monitor, with a high contrast tube, has a fine .24 mm hdp and non-glare tube which ensures crisp, clear graphics and text that are easy on your eyes, even after hours of continuous use*
- **Superior performance.** *The 105S offers a flicker-free recommend viewing resolution of 800 x 600 at 96Hz and a maximum resolution of 1280 x 960*
- **Intuitive screen adjustments.** *Developed with consumer focus groups, the ergonomically placed design controls allow for easy navigation through plain language menus and simple icons*
- **Freedom of choice—flexible multimedia and USB upgrades.** *Add stereo audio with dual bass pipes by simply replacing the standard tilt/swivel base with the optional multimedia base (It's a snap!); attach the optional rotatable USB powered hub to either the multimedia base or the standard tilt/swivel base to conveniently plug-in USB devices*
- **A monitor you can trust with Philips First Choice Program.** *One call support including a comprehensive 3-year warranty with a 1-year exchange for your peace of mind*



multimedia base



USB hub



Designed for

Plug
and
Play

Let's make things better.



PHILIPS

Product Number 105S11**Technical Specifications****CRT**

- Size (inch/cm) 15"/38 cm (14.0" VIS)
- Deflection Angle (degrees) 90°
- Dot Pitch 0.28 mm
- Horizontal Pitch 0.24 mm
- Horizontal Pitch -Tube Type Invar Shadow Mask, Flat Square, Anti-Glare, Anti-Static, Anti-Reflection, Light Transmission 57%
- Phosphor P22
- Recom. Display Area(mm) 270 x 202 mm
- Recom. Display Area(inch) 10.6" x 8.0"
- Max. Display Area(mm) 284 x 213 mm
- Max. Display Area(inch) 11.2" x 8.4"

Scanning

- Horizontal Scanning 30 - 60kHz
- Vertical Scanning 50 - 120Hz

Video

- Video Dot Rate 108MHz
- Input Impedance
- Video 75Ω
- Sync 2.2kΩ
- Input Signal Levels 0.7 Vp-p
- Sync Input Signal Separate Sync, Composite Sync
- Sync Polarities Positive and Negative

White Color Temperature

Chromaticity CIE coordinates:

- at 9300 K: x=0.283, y=0.287
- at 6500 K: x=0.313, y=0.329

Resolution and Preset Modes

- Max. Resolution 1280 x 960
 - Recommended Resolution 800 x 600
 - 16 User Definable Modes
 - 18 Factory Preset Modes:
- | | H.freq (kHz)/ V.freq (Hz) |
|------------|---|
| 640 x 350 | 31.5K/70; 37.9K/85 |
| 640 x 480 | 31.5K/60; 37.9K/72; 37.5K/75; 43.3K/85; 50.6K/100 |
| 720 x 400 | 31.5K/70; 37.9/85 |
| 800 x 600 | 37.9K/60; 48.1K/72; 46.9K/75; 57.3K/85 |
| 832 x 624 | 49.7K/75 |
| 1024 x 768 | 48.4K/60; 56.5K/70; 60.0K/75 |
| 1280 x 960 | 60.0K/60 |

Plug and Play Compatibility

- Display Data Channel DDC1/2B (VESA)
- Microsoft®, Windows® 95/98/NT Compatible

Power Management

Complies with EPA Energy Star and NUTEK Specifications

- Operation (typ.) 65 W
- Suspend/Stand-By Mode (typ.) < 10 W
- Off Mode/ Deep Sleep < 8 W

Low-Emission Characteristics

- Complies with MPR-II Specifications

Monitor Controls and Functions

- Main 5-Button OSD
Brightness +/- Direct Access
Contrast +/- Direct Access
- OSD Language (English, Spanish, French, German, Italian), Zoom, Horizontal, Vertical, Pincushion, Balanced, Trapezoid, Parallelogram, Color, Reset, Degauss, Moire, Serial Number, Resolution, Frequency

Connections and Cables

- Connections -Video 15-pin D-Sub Input
- Cables Video (fixed) and Power

Regulatory Approvals

- MPR-II Low Emission
- FCC-B, UL, CSA, DHHS
- Poland-B sign, C-Tick
- VCC-I, CE, BCIQ, PSB



monitor back

Physical Specifications

- Dim. Incl. Base (WxHxD)(mm) 358 x 370 x 378
- Dim. Incl. Base (WxHxD)(inch) 14.1" x 14.6" x 14.9"
- Dim. Excl. Base (WxHxD)(mm) 358 x 335 x 379
- Dim. Excl. Base (WxHxD)(inch) 14.1" x 13.2" x 14.9"
- Unit Weight 12.0 kg/26.4 lbs.
- Power Supply 90 - 264 VAC, 50/60Hz
- UPC Code 0 37849 89157 5
- Carton Dimensions (WxHxD)(mm) 432 x 419 x 456
- Carton Dimensions (WxHxD)(inch) 17.0" x 16.5" x 18.0"
- Carton Weight 14.2 kg/31.2 lbs.
- Temperature (Operational) 0°C to +40°C/32° to 104°F
- Temperature (Storage) -25°C to +65°C/-13° to 149°F
- Relative Humidity 5% to 95%
- MTBF (Excl. CRT) > 75,000 H

Other

- USB Hub Option Type PCUH411
- Multimedia Base Option Type 6G3B10

This monitor fulfills all Nutek requirements regarding power management
Philips is a partner in the EPA's ENERGY STAR® Computers Program.
As an ENERGY STAR® partner, Philips has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.
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Specifications subject to change without notice.

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