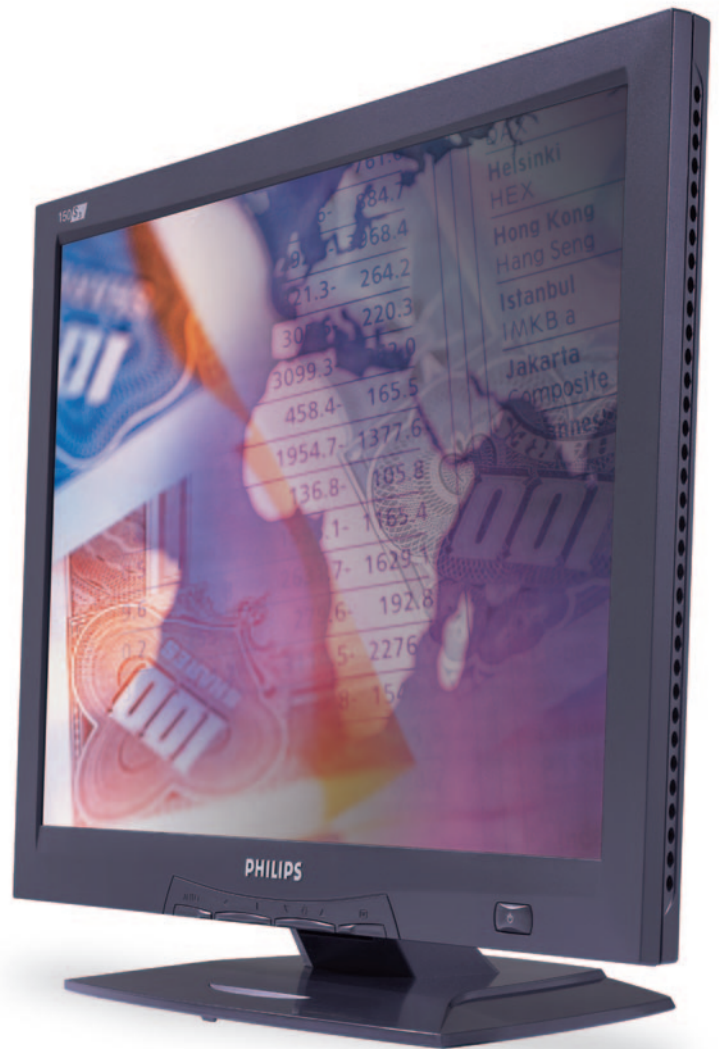




- **15-inch Color LCD Monitor**  
Enjoy excellent display performance providing an optimum resolution of 1024 x 768 for amazing image clarity.
- **Ultra Slim Frame Design**  
Up to 15 percent smaller footprint than the average LCD monitor on the market today.
- **Standard VGA Analog Input**  
Provides supports for traditional analog signals.
- **Integrated AC Power Supply**  
Conveniently adapts to a variety of mounting configurations using a built-in power supply that eliminates the hassle of external power supplies.
- **AUTOMATIC Adjustment**  
A perfect picture is only three seconds away. Philips auto adjustment provides optimal screen position and performance with the press of a single button.
- **Philips First Choice Program**  
One-call support includes a comprehensive 3-year warranty with a 1-year 48-hour advance swap guarantee.



Philips LCD Standard Series Monitors



Mist White Model  
150S3F



Optional USB Hub  
attached to standard base  
PCUH411  
(Mist White Only)

Let's make things better.



PHILIPS

**Product Number** 150S3H (Stealth Black)  
150S3F (Mist White)

## Technical Specifications

### LCD

- Panel TFT LCD
- Screen Size (inch/cm) 15.0 inch / 38.1 cm
- Pixel Pitch 0.297 x 0.297 mm
- Display Format 1024 x 768 pixels, RGB Vertical Stripe, Anti-glare Polarizer, Hard Coated
- Display Area 304.1 x 228.1 mm
- Display Colors 16.7M colors

### Scanning

- Vertical Refresh Rate 56 - 76 Hz
- Horizontal Frequency 30 - 61 kHz

### Video

- Video Dot Rate 80 MHz
- Input Impedance -Video 75Ω -Sync 5kΩ
- Input Signal Levels 0.7 Vp-p
- Sync Input Signal Separate Sync Composite Sync Sync on Green Positive and Negative
- Sync Polarities
- Video Interface -Dual Input Analog (D-Sub) Input

### Optical Characteristics

- Contrast Ratio 350 : 1 (typ.)
- Brightness 220 cd/m<sup>2</sup> (typ.)
- Peak Contrast Angle 6 o'clock
- White Chromaticity x=0.281 y=0.311 (at 9300° K) x=0.312 y=0.338 (at 6500° K)
- Viewing Angle (C/R >5) V=110° Upper ≥ 50°(typ.) Lower ≥ 60°(typ.) H=150° Left ≥ 75°(typ.) Right ≥ 75°(typ.)
- Response Time ≤40 ms (typ.)

### Resolution and Preset Modes

- Max. Resolution 1024 x 768 at 75Hz
- Recom. Resolution 1024 x 768 at 60Hz
- 14 User Definable Modes
- 14 Factory Preset Modes:

Resolution	H.freq	V.freq
640 x 350	31.5(kHz)	70(Hz)
720 x 400	31.5	70
640 x 480	31.5	60
640 x 480	35.0	67
640 x 480	37.8	73
640 x 480	37.5	75
800 x 600	35.2	56
800 x 600	37.9	60
800 x 600	48.0	72
800 x 600	46.9	75
832 x 624	49.7	75
1024 x 768	48.4	60
1024 x 768	56.5	70
1024 x 768	60.0	75

(Interlace mode is not supported)

### Plug and Play Compatibility

- Display Data Channel DDC 2B (VESA)
- Microsoft®, Windows® 95/98/Me and 2000/XP Compatible



### Power Management

- Complies with EPA Energy Star specifications
- Typical Operation 23W
- Sleep Mode 2W

### Low-Emission Characteristics

- Complies with MPR-II, TCO '95 (150S3H) and TCO '99 (150S3F) specifications

### Monitor Controls and Functions

- Front
  - Power on/off -Tact Switch
  - OK -Tact Switch
  - Auto -Tact Switch
  - Up/Down (Brightness) -Tact Switch
  - Left/Right -Tact Switch
- LED indicator
  - Steady Green -Power On
  - Amber -Stand By/Sleep Mode
  - Flashing Green -New Mode

### Connections and Cables

- Connections on Monitor Body
  - Video 15-pin D-Sub (analog) Connector
  - DC output 12V, 6.5mm DC Connector
  - Power IEC/CEE-22 Type Male Power Inlet
- Cables D-Sub Video Cable, Power Cord

### Regulatory Approvals

- FCC-B, UL, CSA
- SEMKO
- MPR-II Low Emission
- CE Mark
- Energy Star
- TCO '95 (150S3H)
- TCO '99 (150S3F)

### Physical Specifications

- UPC Code 150S3H (Stealth Black) 0 37849 92536 2  
0 37849 92530 0
- 150S3F (Mist White) 0 37849 92524 9  
0 37849 92489 1
- Unit Dimensions (WxHxD) 13.5" x 13.9" x 7.0"  
343 x 354 x 179 mm (incl base)
- Unit Weight 8.7 lbs/3.7 kg
- Carton Dimensions (WxHxD) 16.1" x 5.6" x 16.3"  
408.9 x 142.2 x 414.0 mm
- Carton Weight 11 lbs/4.97 kg
- Tilt -5°~25°
- Power Supply 100 - 240 VAC, 50/60Hz
- Power Consumption 23W\* (typ.)
- Temperature (operating) +5°C to +40°C/ 41°F to 104°F
- Temperature (storage) -20°C to +60°C/ -4°F to 140°F
- Relative Humidity 20% to 80%
- System MTBF 50K hrs (excluding CCFL 40K hrs)

Carton contains: 150S3 Monitor, power cord, and user's manual on CD.

INTERNET ADDRESS: <http://www.philipsusa.com>  
TECHNICAL SUPPORT: (877) 835-1838 (USA)  
(402) 536-4171 (outside USA)

Specifications subject to change without notice.

Let's make things better.



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Literature Order Number: 150S3H/150S3F  
Printed in the U.S.A. ©2002 Philips Consumer Electronics Co. A Division of Philips Electronics North America Corp. We recommend using 1024 x 768 at 60Hz non-interlaced mode for the best picture quality. As an Energy Star partner, Philips has determined that this product meets the Energy Star guidelines for energy efficiency. Microsoft and Windows are registered trademarks of Microsoft Corporation. Macintosh is a registered trademark of Apple Computer, Inc. \* Resolution 1024 x 768 standard size, contrast max., brightness 90%, 9300°K, full white pattern, without AudioUSB.  
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