



- 15-inch Color LCD Monitor with Adjustable Viewing Height**  
 Enjoy excellent display performance providing an optimum resolution of 1024 x 768 for amazing image clarity.
- Zero Bright-dot Rating**  
 Philips has taken the lead in the industry with a zero bright dot defect rating. No longer see those annoying little bright dots, which do not go away. Just compare and discover Philips zero bright-dot policy is the lowest in the industry assuring you will receive only the highest level of quality. You cannot get any lower than... zero.
- Stereo Audio System/Portrait and Landscape Display**  
 The 150P3 comes with built-in stereo speakers. Rotate the orientation of the monitor from landscape to portrait mode to more easily view documents or a full internet page on a single screen. Plus, position the screen to the most comfortable and productive viewing height using the height-adjustable base.
- DVI-IVGA Input (Triple Inputs)**  
 Experience the superior display quality of a true digital monitor with bright, sharp images and truer color representation while maintaining support for traditional analog signals.
- Integrated AC Power Supply**  
 Conveniently adapts to a variety of mounting configurations using a built-in power supply.
- 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.



Mist White Model  
150P3A



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

**Product Number 150P3C (Stealth Black)  
150P3A (Mist White)**

**Technical Specifications**

**LCD**

- Panel TFT LCD
- Screen Size (inch/cm) 15.0 inch / 38.1 cm
- 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 Both Analog (D-Sub) and DVI-D (Digital only) are available and user selectable

**Audio**

- Input Signal Level 0.7 Vp-p
- Headphone Out Signal Level 32Ω 20+20mW
- Input Signal Connector 3.5mm Mini Jack
- Loudspeaker 2x2W RMS Stereo Front Firing (PMPO: 48W)

**Microphone**

- Sensitivity -55dB re 1V/μbar at 1 kHz
- Output Impedance 2.2Ω max
- Directivity -5dB at 180°
- Frequency Range 300Hz~3kHz

**Optical Characteristics**

- Contrast Ratio 350 : 1 (typ.)
- Brightness 250 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 V=110° Upper ≥ 50°(typ.)
- (C/R >5) Lower ≥ 60°(typ.)
- H=150° Left ≥ 75°(typ.)
- Right ≥ 75°(typ.)
- Response Time ≤30 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	Resolution	H.freq	V.freq
640 x 350	31.5(kHz)	70(Hz)	800 x 600	37.9	60
720 x 400	31.5	70	800 x 600	48.0	72
640 x 480	31.5	60	800 x 600	46.9	75
640 x 480	35.0	67	832 x 624	49.7	75
640 x 480	37.8	73	1024 x 768	48.4	60
640 x 480	37.5	75	1024 x 768	56.5	70
800 x 600	35.2	56	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 (150P3C) and TCO '99 (150P3A) 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

**Multimedia Base Controls and Functions**

- Front
  - Power on/off & Volume Adjustment -Rotary Button
  - Mute -Tact Switch
  - Built-in Microphone
- LED indicator
  - Green -Power On
  - Red -Mute

**Connections and Cables**

- Connections on Monitor Body
  - Video 15-pin D-Sub (analog) Connector DVI-D (digital) Connector 12V, 6.5mm DC Connector IEC/CEE-22 Type Male Power Inlet
  - DC output
  - Power
- Connections on Monitor Base
  - Audio In & Mic Out 3.5mm Audio In and Mic Out Jack
  - Headphone 3.5mm Headphone Jack
  - Mic Phone In 3.5mm Microphone In Jack
- Cables D-Sub Video Cable, Power Cord, DC12V in Flying Cable on base, Audio Cable, Mic Cable

**Regulatory Approvals**

- FCC-B, UL, CSA
- SEMKO
- MPR-II Low Emission
- CE Mark
- Energy Star
- TCO '95 (150P3C)
- TCO '99 (150P3A)

**Physical Specifications**

- UPC Code 150P3C (Stealth Black) 0 37849 92534 8
- 150P3A (Mist White) 0 37849 92523 2
- Unit Dimensions (WxHxD) 13.5" x 13.9" x 7.0" 343 x 354 x 179 mm (incl base) 10.1 lbs/4.6 kg
- Unit Weight 16.3" x 8.7" x 16.3" 414.0 x 221.0 x 414.0 mm 13.0 lbs/5.9 kg
- Carton Dimensions (WxHxD) -5°~25° / ±175°
- Carton Weight 90° Rotation Counter Clockwise
- Tilt/Swivel 100 - 240 VAC, 50/60Hz
- Portrait Display 23W\* (typ.)
- Power Supply +5°C to +40°C/ 41°F to 104°F
- Power Consumption -20°C to +60°C/ -9°F to 140°F
- Temperature (operating) 20% to 80%
- Temperature (storage) 50K hrs (excluding CCFL 40K hrs)
- Relative Humidity
- System MTBF

Carton contains: 150P3 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.

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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 Audio/USB.  
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Let's make things better.



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