

29"/27" Philips Multimedia Display

with XGA®, SVGA®, and VGA®

Computer Display Capability

(screen size measured diagonally)

- 27" Diagonal Viewable Multimedia Display
 - VGA/SVGA/XGA Compatible
 - Front Panel PC and Video Inputs
 - PAL, PAL-M, NTSC, SECAM, Standard PC
 - Digital Comb Filter for Increased Picture Resolution
 - 20 Watt Stereo System with Front Firing Speakers and Surround Sound
 - Front Control Lockout
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- Double Beam Focus Invar Mask Picture Tube
 - Bi-lingual Icon-Onscreen Display
 - Channel ID/Channel Skip/Favorite Channel
 - Full Function Remote Control

Optional Modular 181 Channel TV Tuner with Auto Programming

PS1127C

PS SERIES



Progressive Scan Remote



Setting Industry Standards™

Let's make things better.



PHILIPS

29"/27" Multimedia Display

Progressive Scan Display features a 27" viewable screen size and offers superb high-resolution XGA display of computer graphics and images, as well as video display. It is compatible with a wide array of PC and Apple® Macintosh® computers. Ideal for a variety of multimedia applications including education, information display, business and computer training.

Technical Specifications:

- Picture Tube: 27" diagonal (PS1127C)
- Scanning Frequency: Horizontal 30-48KHz (auto synchronizing), Vertical 50-120Hz double-scan
- Resolution: 800 lines of resolution, 640x480 VGA, 800x600 SVGA, 1024x768 XGA
- Invar Mask: Double Beam Focus 0.74mm Pitch
- Power Source: 90-132 volt, 180-264 volt, 60 Hz.
- Closed Caption Decoder (CC1-CC4, T1, T2)
- Digital Comb Filter
- 20 Watt Stereo System with front firing speaker and surround sound
- Balance Control
- Bass & Treble Control
- Weight: 103.4 lbs.
- Dimensions (WxHxD): 26.3" x 23.4" x 19.5"

Modular TV Tuner (optional)

- 181 Channel
- Auto Programming
- Weight: .58 lbs. (TM2700)
- Dimensions (WxHxD): 6.0" x 1.8" x 4.9"



TM2700

Input/Output Capabilities

- Video Input: PAL, PAL-M, NTSC, SECAM, Standard PC
- PC Input: VGA/SVGA/XGA
- Front Connector: S-Video, AV-Input, 15 pin D-sub, Audio-Input
- Rear Connector: 2 S-Video Inputs, 2 A/V Inputs, 15 pin D-sub, Audio Input, AV Output
- Audio Output/Volume Control
- Speaker Output: 10W + 10W RMS



Special Features

Auto Scanning Frequency

The auto scanning frequency of 30-48 kHz horizontally and 50-120Hz vertically allows compatibility with video equipment and computers.

Multimedia Connections

Capability to connect to various multimedia and home entertainment devices including VCR, VCD, DVD players, LD player, stereo systems, cable television, video cameras or set-top-boxes.

Built-in Microprocessor

The built-in microprocessor controls picture size and centering in accordance with the input signals. It also memorizes the picture data.

Digital Comb Filter

Digital circuitry clearly separates black and white detail from color data virtually eliminating dot crawl and delivering razor-sharp picture performance and increase resolution.

Front Control Lockout

This innovative feature locks all front controls, preventing unauthorized persons from adjusting any television setting.

OSD Controls

OSD controls of contrast, brightness, color temperature, color adjustment, OSD On/Off, Degauss for Video adjustments; Volume, Treble, Bass, balance, surround, Speaker for Audio adjustment; V-Size/Position and H-Size/Position for screen Size and Position adjustments; Tilt, Trapezoid, Parallelogram, Pincushion, Pincushion Balance, Top-Corner, Bottom-Corner for Geometry adjustments and Factory Reset.

Compatibility

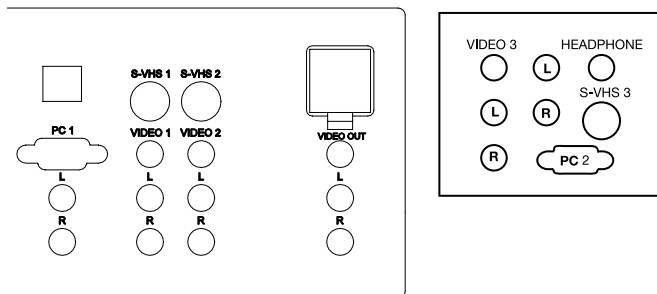
Compatible with VGA, SVGA, VESA of PC standard signal, 1024 x 768.

Dynamic Focusing Circuit

Provides advanced picture clarity.

Stereo System with Front Speakers

20-watt stereo system with front firing speakers and surround sound.



Philips Institutional TV (ITV)

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PHILIPS ITV WEBSITE: <http://www.philipsitv.com>

Specifications subject to change without notice

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