ScanCard III Module

- Adds Multimedia and Computer Display Capability to a SmartCard Television™
- Digital Display Compatibility up to 2048 x 1536
- · Refresh Rate of 40-150 Hz
- Adds Net1 System Television Network Control Capability, 7.5 mHz
- · Separate Audio Input for use with computer, S-Video and Composite Video Inputs
- · Composite Video, S-Video
- · Clone Interface Port
- · Computer Input with Loop-Thru
- 75-ohm Antenna/Cable Input
- Automatic Mode Detection
- Exclusive Pan and Zoom

Includes:

- Univiewer Loop-Thru Cable
- 15 ft. VGA Cable
- Remote Control with One Button Access to:
 - VGA
 - S-Video
 - Aux. Video
 - Instruction Booklet/ Installation



Also available without **Net1 System Television Control Capability SCN3NFA**



SMARTCARDS







Setting Industry Standards™







ScanCard III Module

Upgrades a 19", 25", 27", 32", or 36" Philips SmartCard Television™ to a multimedia television display and computer display that accepts XGA, SVGA*, VGA* and Mac* signals, composite video with audio, S-Video with audio, for greater picture and sound performance in conjunction with computers, video cameras, VCRs, DVD players, Laser Disc players, Web browsers, and satellite receiver systems. Improved picture quality yields superior conversion from XGA to NTSC with better interpolation and more data per line scanned. Designed primarily for educational and training environments, the ScanCard III module adapts to any situation with ease.

Technical Specifications:

- Product Dimensions: 6.5"W x .5"H x 7"D
- · Product Weight: less than 1 lb.
- · Carton Weight: less than 1 lb.
- Carton Contains: ScanCard III™ Module, Installation Instructions, Warranty Information, ScanCard III Remote, Univiewer Cable

Input/Output Capabilities:

- VGA Digital Display Input (DB-15 connector)
- VGA Digital Display Audio Input (phono type connector)
- S-Video Input
- S-Video Stereo Audio Input (phono type connector)
- Composite Video Input (phono type connector)
- Composite Video/Audio Input (phono type connector)

Special Features:

Net1 System Television Control

- Adds networking capability to television
- Allows Television to be Controlled from a Central Location via an RF Distribution System (7.5 mHz carrier frequency)

Automatic Detection Mode

Detects up to 8 different computer modes, "learns" screen geometry, and automatically recalls screen settings. With the ability to adjust horizontal and vertical scaling, ScanCard III makes your display compatible with most current computer software platforms.

Exclusive Pan and Zoom

Scroll through oversized graphics and text with the convenience of pan and zoom. When the Zoom button is pressed, smart technology allows the user to select the zoom area to be magnified using the remote control and then stores the zoom location in TV memory. Then, you can pan left or right through the rest of the document using the cursor buttons



Advanced 2-Dimensional Flicker Filter

Advanced filter averaging results in improved computer-generated graphics display and higher resolution and is continuously adjustable.

SVGA/VGA Input with Loop-Through Output

Use the same cabling setup with a VGA/Mac® adaptor and a SmartCard Television™ will accept most Macintosh® inputs. Allows display of computer-generated output. Compatible with most PC and Macintosh® refresh rates, the ScanCard III module offers excellent performance from 40–150Hz.

S-Video Input

A standard S-Video input simplifies connection to any S-VHS VCR, camcorder, Web browser, Laser Disc player, or DVD Video player for the highest quality video images possible.

* SmartCard Televison is a trademark of Philips Consumer Electronics Company. VGA and SVGA are registered trademarks of International Business Machines Corporation. Macintosh and Mac are registered trademarks of Apple Computer, Inc. Windows and Windows95 are registered trademarks of Microsoft Corp. Other product and company names mentioned herein may be the trademarks of their respective owners.

UPC: 037849905470 Case Pack (10) UPC: 10037849905477



Composite Video Input

A typical phono jack makes attachment of any VCR, camcorder, Laser Disc player, Web browser, or video game console quick and easy for excellent picture presentation.

Clone Programming Capability/Smart Port RJ-11

Copy all programming settings from one set into additional sets. This feature ensures programming uniformity between sets and significantly reduces installation time. Requires optional CLON99BK Smart Loader.

Horizontal and Vertical Image Scaling to Fit TV Screen

75-ohm Antenna/Cable Input

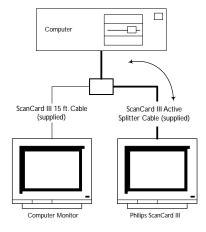
Compatible with any 75-ohm set-top/roof-top VHF/UHF antenna system as well as any residential/commercial CATV/CCTV system.

Resolution Support

The ScanCard III supports a multitude of resolutions including, but not limited to, the following:

Standard Type	Resolution	Refresh Rate.	Horz. Frequency
Industry Standard	up to 640 x 480	60Hz	31.5kHz
VESA Standard	up to 600 x 800	85Hz	53.7kHz
VESA Standard	up to 1024 x 768	85Hz	68.7kHz
VESA Standard	up to 1280 x 1024	85Hz	91.1kHz
VESA Standard	up to 1600 x 1200	85Hz	106.3kHz
VESA Standard	up to 1920 x 1440	75Hz	112.5kHz

Easy Connection Capability



Philips Institutional TV (ITV)

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Produced by Ballerini Marketing

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

Specifications subject to change without notice











