

## 15" LCD Flat-TV /us



**FLAT TV™**

- *Flat and slim design*
- *TFT LCD Screen - 1024x768 pixels*
- *Integrated TV tuner*
- *Brightness 400cd/m<sup>2</sup> - Contrast Ratio 300:1*
- *Progressive Scan*
- *Digital Comb filter*
- *Stereo Integrated Sound System 2x1W<sub>RMS</sub>*
- *Graphic Equalizer*
- *Closed Captioning*
- *AutoLock™ (V-chip)*
- *1fh YUV (YPbPr) input*
- *PC-input up to XGA*
- *'Arch' table-top stand included*



'Arch' stand incl.



*Let's make things better.*



**PHILIPS**

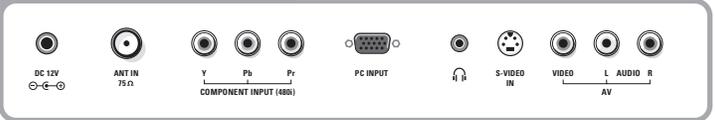
# 15" LCD Flat-TV /us



**Liquid Crystal (Display) Television** works by trapping a liquid crystal solution between two sheets of polarized glass. When an electric voltage is put on the liquid crystals, they align so light cannot pass through. Each crystal then either blocks or allows light to pass through it based on the broadcast information. For clear, crisp color that rivals traditional CRT displays, a thin film transistor, known as a TFT is employed.

LCD allows screens to be thinner, and televisions lighter and more energy efficient than ever before.

## Rear connectors



## Technical specifications

### Screen / Picture

- Visible screen size : 15.1"
- Picture Aspect Ratio 4:3
- LCD technology : Thin Film Transistor - TFT
- # pixels : 1024 x 768
- Response time LCD : 25ms (typical)
- Light output : 400cd/m<sup>2</sup>
- Contrast Ratio : 300:1
- Viewing angles : 140h / 120v
- Anti glare coating
- Progressive Scan
- De-interlacer
- Digital Comb filter (4H)
- Contrast / Brightness control

### Sound

- Sound system : BTSC / SAP Stereo
- Output : 2x1W RMS
- Speakers : 2x1 full range - front firing
- Graphic Equalizer
- AVL

### Operation

- EasyTune™
- Multi-language menu / OSD (Eng, Fre, Spa, Port)
- Sleep timer up to 240 minutes.
- AutoLock™ to protect young kids from objectionable programming with V-chip technology
- Closed Captioning

### Reception

- Tuning system: PLL Digital Tuning
- Color transmission systems
- Off-air: NTSC - M
- NTSC video playback
- Channel selections : 125 channels
- Aerial input: 75 Ohm (F-threaded)

### Remote Control

- RC282605

### Connections

- PC-input
  - D-sub 15pin, up to XGA 1024x768 / 85Hz
- Audio / Video
  - Component video in
  - YUV-in / YPbPr (cinch) input + audio L-R
  - Video CVBS in, audio L-R in (cinch)
  - S-Video in (Y/C)
  - headphone jack 3.5mm
- DC input
  - 12V / 3.5 A
- Antenna
  - Input 75 Ohm F-pin

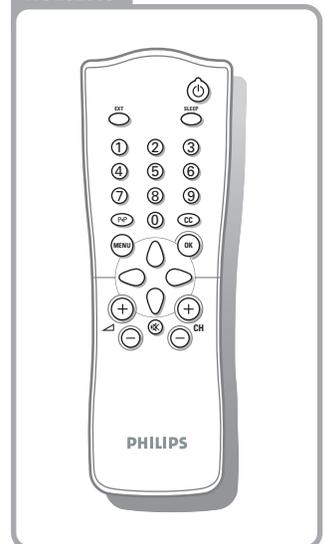
### Miscellaneous

- Ambient temperature : +0/+40°C
- Mains : AC 100-240V, 50/60Hz
- Power consumption: 50W (normal operation) ; Stand by : <3W
- Weight : 11.1 lbs (incl. 'arch'; excl. packaging)
- Dimensions (WxHxD):
  - product : 17.4x12.4x2.0 in. (excl. 'arch')
  - carton : 20.9x17.7x9.9 in.

UPC : 0 00000 00000 0

15PF9925/17S

## RC 282605



Release date : February 2002

Predecessor(s) : -

Date of issue : Jan. 2001

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