

20" LCD-TV

FLATV™

- *LCD VGA Active Matrix TFT Panel*
- *Progressive Scan*
- *Stereo*
- *6 W RMS*
- *2 On Board Speakers*
- *Smart Controls*
- *10 Page Teletext*
- *FM Radio*
- *Optional wall Mounting*
- *Table Top Stand*



Plug & Play



Let's make things better.



PHILIPS

20" LCD-TV



Technical specifications

Picture

- Screen Size: 20" (51 cm)
- Visible Screen Size: 51 cm
- Aspect ratio 4:3
- Display : LCD Active Matrix TFT technology
- Response time LCD : 16 ms
- Resolution:VGA-640x480
- Brightness: 450 Cd/m²
- Contrast Ratio: 400:1
- Viewing Angles: 176H/176V
- Anti Reflex Coated Glass Screen
- DCDi by Faroudja
- Progressive Scan
- 2D Comb Filter

Sound

- Sound Power: 10 W RMS
20 W Music Power
- Stereo
- 2 On Board Speakers

Ease of Use Installation

- Plug & Play
- 100 preset channels
- Autostore
- Fine Tuning
- Sorting
- ATS

Ease of Use Utilisation

- Top Controls
- Remote Control : tbc
- Program List
- Smart Picture Control: Soft, Natural, Rich, Multimedia, Personal
- Smart Sound Control: Movie, Speech Music, Personal
- Dual I-II
- Delta Volume/AVL
- Wake up Clock
- Sleep Timer (up to 240mn)
- Child Lock
- 16.9 Compress
- 4.3 Expand

Connections

- Euro A/V Connector (RGB in, CVBS in/out)
- S-video Y/C (mini-DIN) in
- Video CVBS (cinch) in
- Audio L/R (cinch) in
- Audio L/R (cinch) constant level out
- Headphones (3.5mm jack) out

Information

- 10 Page TOP/FLOF Teletex

FM Radio

- Stereo FM Radio
- 40 Preset channels
- Autostore / Manual store
- Sorting
- Preset List

Reception

- Tuning system: PLL Digital Tuning
- Tuner: VHF, UHF, S-Channel, Hyperband
- Aerial Input: 75 Ohm Coaxial (IEC 75)
- TV System : See table
- Stereo System : See table
- Video playback : NTSC 4.43/3.58

Miscellaneous

- Ambient temperature +5 --+ 40°C
- Power adapter input voltage :AC 100-240V
- Power supply : 24V
- Power consumption: 70W normal operation
<1W Stand by
- Set Weight: tbc
- Weight Incl. Packaging: tbc
- Set Dimension (WxHxD): tbc
- Box Dimension (WxHxD): tbc
- TV Colour: Silver Frost (11027)
- Optional Wall Mounting (VESA standard)
- Table top stand

Product highlights

Flat, Slim, Wide

True Flat Multimedia TV which can be hung on the wall like a painting.

LCD Active Matrix TFT Panel

State of the art LCD screen technology enabling brilliant flicker free picture with optimum brightness and superb colours. A thin film transistor (TFT) is used to generate clear and crisp colours. LCD allows screens to be thinner, so televisions lighter and more energy efficient than ever before.

FM Radio

A radio is included inside the TV, capable of stereo sound (in stereo TV's) and storage of up to 40 FM Radio stations. On screen naming of all these stations is also possible for easy navigation.

version		stereo system						transmission system					
		2CS DK	NICAM DK	2CS BG	NICAM BG	NICAM I	NICAM LL'	PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM LL'
20PF7835	/12		•	•	•	•	•	•	•	•	•	•	•
20PF7835	/58		•	•	•	•	•	•	•	•	•	•	•

Predecessor :-
Chassis : LC03 Special
Introduction : Year 2003

Features and specifications subject to change without notice

03/2003

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