



Philips
professional TV

81 cm (32")

32ST2300

Great Looks and Versatile Applications

SmartCard TV with ScanCard

Designed for two-way interactivity such as guest pay-per-view services and entertainment, this television is virtually future-proof with an integrated SmartCard™ expansion slot that expands TV functions and protects your hardware investment

Reduced installation Time

- Wireless SmartLoader for fast cloning
- Total Program Control

Interactive features

- SmartCard™ Expansion Slot
- SmartPlug Xpress & Serial Xpress Control interfaces

Exciting and lifelike sound

- Incredible Surround™ for enhanced audio enjoyment

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 4:3
- Diagonal screen size: 32 inch / 81 cm
- Visible diagonal screen size: 76 cm
- Picture enhancement: Comb Filter Digital, AutoPicture (5 modes), Dynamic Noise Reduction, Tint
- Picture processing: 60Hz Analog

Sound

- Sound Enhancement: Auto Volume Leveler, Incredible Surround
- Sound System: Stereo
- Output power (RMS): 2 x 3W

Convenience

- Remote control type: RL9820BK
- Clock: Sleep Timer
- On-Screen Display languages: American, French, Spanish
- Ease of Installation: Cloning of TV settings, Advanced Hotel Mode, Wireless Smart Loading
- User convenience: Vchip and parental lock, Closed Captioning (analog)

Tuner/Reception/Transmission

- TV system: NTSC
- Tuner Display: PLL
- Aerial Input: 75 ohm F-type Antenna
- Number of Preset Channels: 181

Connectivity

- AV 1: CVI, CVBS in, YPbPr(1Fh)
- AV 2: S-Video, CVBS
- AV 3: Monitor Out
- Other connections: Monitor out, CVBS, L/R (cinch)
- Front: CVBS in, Audio L/R in
- Connectivity Enhancements: External speaker:1/8" Jack, SmartCard Expansion Slot, RJ12 SmartPlug connector

Power

- Mains power: AC 90-150V, 50/60Hz
- Adaptor type: 13', 3-prong
- Power consumption: 74 W (avg) W

Dimensions

- Product dimension (WxDxH) inch: 29.8" x 26.8" x 21.5" inch
- Product weight (lb): 121lbs lb
- Weight incl. Packaging (lb): 132lbs
- Carton dimensions (WxDxH) inch: 34.7"x31.3"x25.3"

Loudspeakers

- Built-in speakers: 2

Accessories

- Optional accessories: Mounting brackets/ stands, Set up Remote RC2573GR, Clone box CLON99BK (wired), Wireless SmartLoader 22AV1120

Highlights

Wireless SmartLoader

Provides the ability to copy easy and wireless all programming settings from one TV set into other TV sets in less than a minute. The feature ensures uniformity between TV sets and significantly reduces installation time and costs.

Total Program Control

Locks in commercial customized settings and features with a master TV set-up, significantly reducing installation time. Ensures uniformity across displays and prevents guests from altering pre-set formats.

SmartCard™ Expansion Slot

Permits OEM or 3rd party decoders and controllers to be installed inside the television for custom designed component integration. Eliminates the need for external set-top decoders, controllers, or data terminals. Integrates system for superior control applications. Allows expandability for future upgrades. Prepared for digital applications.

SmartPlug & Serial Xpress

The Smartplug interface permits OEM or 3rd party decoders and controllers to interface with the TV.

Incredible Surround™

Incredible Surround is an audio technology from Philips that dramatically magnifies the sound field to immerse you in the audio. Using state-of-the-art electronic phase shifting, Incredible Surround mixes sounds from left and right in such a way that it expands the virtual distance between the two speakers. This wider spread greatly enhances the stereo effect and creates a more natural sound dimension. Incredible Surround allows you to experience total surround with greater depth and width of sound, without the use of additional speakers.

