

Great Looks and Versatile Applications

Designed for two-way interactivity such as hotel guest pay-per-view services and entertainment. This innovative TV is virtually future-proof with the SmartCard™ expansion slot that expands TV functions and protects your hardware investment.

Reduced installation Time

- Total Program Control
- Fast cloning Wireless Smart Loader™

Interactive features

- SmartCard™ Expansion Slot
- SmartPlug $^{\text{TM}}$ two-way addressable Interface

Exciting and lifelike sound

Incredible Surround[™] for enhanced audio enjoyment

Philips commercial TV

24"

24ST2200





Technical specifications

Picture/Display

- Aspect ratio: 4:3
- Picture enhancement: Comb Filter Digital, AutoPicture (5 modes), Dynamic Noise Reduction, Tint
- Picture processing: 60Hz Analog
- Diagonal screen size (inch): 24 inch

Sound

- Sound Enhancement: Auto Volume Leveller, 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
- Convenience Enhancements: Closed Captioning (analog), Vchip and parental lock
- Ease of Installation: Advanced Hotel Mode, Cloning of TV settings, Wireless Smart Loading

Tuner/Reception/Transmission

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

Connectivity

- AV I: CVI, YPbPr(IFh), CVBS in
- AV 2: S-Video, CVBS

- AV 3: Monitor Out
- Connectivity Enhancements: RJI2 SmartPlug connector, SmartCard Expansion Slot, External speaker:1/8" Jack
- · Front: Audio L/R in, CVBS in
- Other connections: Monitor out, CVBS, L/R (cinch)

Power

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

Dimensions

- Product dimension (WxDxH) inch: 24.6" x 22" x 20.25"
- Product weight (lb): 59 lbs
- · Weight incl. Packaging (lb): 70 lbs
- Carton dimensions (WxDxH) inch: 28.5"x26"x24"

Technical specifications

- Humidity: 5 90 %RH (no condensation)
- Operating temperature range: 0 40 (32F 104F) °C

Accessories

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

Loudspeakers

• Built-in speakers: 2

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Product highlights

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.

Wireless Smart Loader™

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

SmartPlug™ Interface

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.



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