

# J20F742 20" TruFlat™ Healthcare Monitor-Receiver



ENERGY STAR®  
Qualified



Pillow Speaker  
Compatible



ClonePro™  
Programming



One-Button  
Channel Guide



8-Character  
Channel Labeling



Clear Safety  
Plug

For more information, call 1.800.333.7221.

## Picture

**Flat Tube** Reduces peripheral screen reflections and glare by over 60% compared to standard tubes. Offers a wider effective viewing area from any angle. Detail clarity adds realism.

**High-Performance Video System** with advanced circuitry to deliver outstanding picture performance, with up to 542 lines of horizontal resolution.\*

**Comb Filter** creates even more superb color, sharpness and detail in the picture, eliminating blurred edges between colors and reducing dot crawl.

## Sound

**SAP** (secondary audio program) where available.

**Switchable** (variable/fixed/zero) **Audio Outputs** offer maximum flexibility when connecting to various external audio components.

**Sound Logic™ Audio Leveler** eliminates sound blasts during commercial breaks, maintaining a more consistent overall audio level.

**Volume Limiter and Initial Volume** establish maximum and consistent initial volume settings each time television is turned on.

## Commercial Features

**181-Channel Tuning** for a wide range of options using off-air, satellite / cable or internally generated program signals.\*\*

**Channel-Guide with One-Button Access** for an on-screen listing of all available channels and their identification labels.

**8-Character Channel Labeling** allows for on-screen display of both network affiliation and channel number.

**Optional Remote with TV1/TV2 Capability** allows simultaneous control of two monitors in the same room.

**ENERGY STAR® Qualification** saves energy costs.

**Power Provisions for Third-Party Modules** eliminate the need for wall-transformers, wiring snarls and "set-top" boxes.

**Digital Serial Communications Interface (DSCI)** allows third-party interactive systems to monitor and control television with optimal performance and efficiency.

**Pendant Jack** features special healthcare isolation for optional pillow speakers, nurse-call units and bedside remote controls to provide the utmost in patient convenience and safety. Conforms to UL1492.

**2 Card Slots** (for future upgrades).

**Configuration Menus with Non-Volatile Memory** for site-specific specifications and limitations on how televisions can be operated and retained, even when power is lost.

**Selectable Weak Signal Muting** mutes audio, blanks video and provides an on-screen message if signal is weak or lost.

**Selectable Clock and Scheduler** with automatic time set allows TV signal to automatically set time (where available); scheduled turn on/off events can be one-time or recurring.

**Selectable Automatic Turn-Off** permits television to turn off automatically after a period of inactivity.

**IR and Wired Cloning Capabilities** allow rapid duplication of configuration information between televisions for ease of installation and maintenance.

**Front Panel Lockout** prevents tampering.

**Commercial Cabinet with Spill-Resistant Back** prevents equipment damage and provides integral mounting ability.

**Decommercialization** facilitates after-market resale and allows television investment recovery at the end of service life.

## Specifications

**Lines of Horizontal Resolution:** 542\*

**Inputs:** Rear: 1 composite or S-video, 1 L/R audio, DSCI port, RF, Pendant jack

**Outputs:** Rear: 1 composite video, 1 L/R audio



**Power Cord:** 6-foot, 3-prong grounded Clear Plug

**Power Requirements:** 120VAC (+/-)10%, 60Hz

**Power Consumption:** Stand-by: less than 1 watt (ENERGY STAR Qualified)  
Operating: 65 watts

**Cabinet:** Construction: high-impact flame-retardant polystyrene, spill-resistant back  
Finish: textured dark silver  
Dimensions: 18"H, 24.5"W, 19"D

**Shipping Weight:** 62/69 lbs. (approximate)

**Certification:** UL Healthcare Listing

**Limited Warranty:** 1 year parts and labor, 2 years picture tube

\* Lines per picture width based on EIA measurement criteria.

\*\* Check your cable company's compatibility requirements.

This television receiver provides display of television closed-captioning in accordance with §15.119 of the FCC rules. This television does not support color attributes of television closed-captioning.

## Optional Accessories

### ClonePRO™ Remote (CBX203)

This unique accessory significantly reduces installation and programming time, allowing you to program one television and then transfer the same data to all similar sets in just seconds. The more RCA televisions you install, the more efficiency you gain.

### Master Remote (CRK17TD1)

The RCA Master Remote maintains control of all setup menus, including audio and video functions.

### Hospital Jumper Cables

Connect television pendant jack to hospital wall plate, providing use with pillow speakers.  
(JTA434 1/4" to 1/4", JTA345 1/4" to 5-pin, JTA346 1/4" to RJ24)

