



### Features

The Alert Guard™ system warns of dozens of local, state and federal emergencies and indicates an ADVISORY, WATCH or WARNING level.

TruFlat™ Picture Tube

Rear AV input options include 2 sets of Component Video (Y Pr Pb), plus one rear set of L+R+V or L+R+S-Video. A 2nd rear L+R+V can substitute for one Y Pr Pb input.

Front side AV input allows either L+R+V or provides higher level S-Video performance with an L+R+S input.

Advanced ColorView Processing

KidPass™ - Parental Control

Premium Audio Package

### Benefits

Receives all hazards NWR network with Specific Area Message Encoding. Voice and data alerts on natural disasters plus local, state, and federal emergencies.

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

Multi-inputs allow improved grades of performance, connecting up to 4 stereo devices, with the front AV. Audio output control is selectable as fixed or variable.

Easy front side panel allows hook-up for digital camera or camcorder, and a stereo headphone jack is provided.

Three video processing systems are combined with TruFlat performance to yield a dynamic synergistic field for outstanding realism.

Allows predetermined viewing time (up to 16 hours per day) to be set in 30-minute increments with a password. Allows daily setting over 7 days.

Enhanced audio package includes ultra low-distortion pre-amp w/ on-screen bass, treble & balance controls; 5w/chan stereo amplification & matrix expansion option.



27F671T



Technical Specifications :



**BRAND**

|       |     |
|-------|-----|
| Brand | RCA |
|-------|-----|

**PICTURE**

|                               |                |
|-------------------------------|----------------|
| Screen Size - diagonal (inch) | 27 TruFlat™    |
| Category                      | Table TV       |
| Aspect Ratio                  | 4x3            |
| Screen Type                   | TruFlat™       |
| Adjustable Color Temperature  | Yes            |
| Auto Color Balance (AKB)      | Yes            |
| Auto Color Control            | Yes            |
| Comb Filter                   | Digital 3-Line |
| BlackStretch Circuitry        | Yes - Dynamic  |
| Preferred Picture Presets     | Yes            |
| Wide Band Video Amplifier     | Yes            |
| Advanced Colorview Processing | Yes            |

**SOUND**

|                               |                   |
|-------------------------------|-------------------|
| Sound Type                    | MTS Stereo        |
| Second Audio Program (SAP)    | Yes               |
| Sound Logic™ Audio Leveler    | Yes               |
| Tone Control                  | Bass & Treble     |
| Balance Control               | Yes               |
| Front Speakers (number)       | 2                 |
| Front-Fired Speaker System    | Yes               |
| Watts Per Channel Stereo      | 5 Watts/Channel   |
| Selectable Audio Preset Modes | Includes Enhanced |

**RECEPTION**

|                       |                           |
|-----------------------|---------------------------|
| Tuning Capability     | NTSC                      |
| AlertGuard™ Reception | FM with Digital Data SAME |

**CONVENIENCE**

|                                    |                                    |
|------------------------------------|------------------------------------|
| AlertGuard™                        | Yes                                |
| Certified as "Public Alert" Device | Yes - Meets CEA2009                |
| Operational Coverage Area          | All of U.S. and U.S. Territories   |
| Alerts and Set-up Screens          | Yes - English & Spanish            |
| FM VHF Tuner                       | 7 Channels Receiving NWR           |
| Processing (SAME)                  | Specific Area Message Encoding     |
| Internal Memory                    | Over 3,400 FIPS Numeric Codes      |
| Data Rate                          | SAME at 520.83 Bits/Second         |
| Audio Prompts                      | Adjustable Chime, Siren, Voice     |
| Video Prompt                       | Text Msg From Digital Data Brdcast |
| Visual Prompts                     | 4 LEDs                             |
| External Antenna                   | 17" FM VHF Supplied                |
| Remote Functions                   | 4 Buttons Dedicated to Alert Guard |
| Auto Channel Search                | Yes                                |
| Channel Labeling                   | Yes - 70 Channels                  |
| Closed Captioning                  | Yes                                |
| Commercial Skip                    | Yes                                |
| Interactive Set-up w/ Menus        | Yes                                |
| Multilingual On-Screen Display     | English/Spanish                    |
| On-Screen Time & Channel Display   | Yes                                |
| One Button Launch for Inputs       | Yes - Auto Tune                    |
| Parental Control (V-Chip)          | Yes                                |
| Parental Control (KidPass™)        | Yes                                |
| Pic Memory Presets for Vid Inputs  | Yes                                |
| Picture Reset                      | Yes                                |
| Programmable Timer System          | Clock/Sleep/Wake                   |

**REAR CONNECTORS**

|                                |                                    |
|--------------------------------|------------------------------------|
| Audio/Video Inputs (Composite) | 2Sets if 1Component Video Not Used |
| S-Video Input                  | 1 - Auto-Detectable                |
| Component Video Input (YPrPb)  | 2Sets if 1Set of L+R+V Not Used    |
| Audio Outputs                  | 1 Set - L&R Audio                  |
| Audio Outputs (Type)           | Switchable - Variable/Fixed        |
| F Terminal                     | 1 for TV, 1 for Alert Guard        |
| Video Output                   | 1                                  |

**FRONT CONNECTORS**

|                                |                      |
|--------------------------------|----------------------|
| Audio/Video Inputs (Composite) | 1 L&R Audio, 1 Video |
| S-Video Input                  | Yes                  |
| Headphone Jack                 | Yes                  |

**SPECIFICATIONS**

|                             |                        |
|-----------------------------|------------------------|
| Finish                      | Silver Diamond / Slate |
| Product Size (WxHxD) inches | 31 x 23 1/2 x 21 5/8   |

**REMOTE CONTROL**

|                     |                     |
|---------------------|---------------------|
| Remote Model Number | RCR160THM1          |
| Remote Type         | Universal, 6-Device |

**INCLUDED ACCESSORIES**

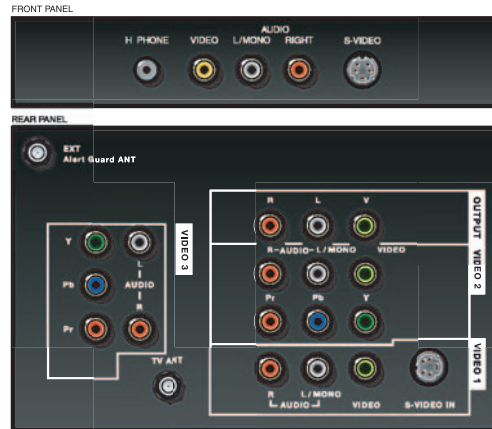
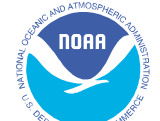
|                            |                        |
|----------------------------|------------------------|
| Instruction Book Languages | English/French/Spanish |
|----------------------------|------------------------|

This television was certified to meet the technical performance standards effective in April 2004 for "Public Alert" video display devices as defined by the Consumer Electronics Association (CEA) and federal agencies who participated in defining this new product classification. Only devices which meet the complete standards of the CEA2009 technical standard can show the Public Alert logo. This model decodes and shows the proper text for new alert codes proposed for use, and meets the technical requirements for reception sensitivity to ensure consistently high quality when properly used. This model incorporates alert codes and geographic coverage areas unique to the United States and all U.S. Territories, and cannot operate properly outside these areas.

The Alert Guard™ system reduces annoying "false" alarms by pinpointing geographic areas in and surrounding your immediate neighborhood. Alerts received by the Alert Guard system include over 30 NOAA natural and weather events such as tornados, flash floods, avalanches, blizzards, forest fires, hurricanes, tsunamis, volcanoes, and earthquakes. Additional state and county emergency alerts include localized chemical spills, nuclear power plant emergencies, gas line breaks, chemical storage center emergencies, train derailments, oil refinery fires, immediate evacuations, and missing children alerts (AMBER alerts). Local emergency messages are available in all states, but some counties may not yet include all of the non-weather local alerts, including the AMBER alerts. As the alert system expands nationally, Alert Guard is prepared to receive alerts for areas of the United States and all U.S. territories where broadcast reception is available --- as of April 2004, this includes approximately 95% of the U.S. population.

Additional alerts are provided for all 50 states for national, regional and state civil emergencies including high-level federal emergencies, national attack warnings, terrorist attack alerts, bio-warfare alerts, and other immediate life-threatening emergencies. These national security alerts are relayed by the Federal Emergency Management Agency (FEMA), an agency of the U.S. Department of Homeland Security, and are transmitted over the National Oceanic and Atmospheric Administration (NOAA)'s broadcast network.

Weather and other hazard information brought to you by the National Oceanic and Atmospheric Administration (NOAA)



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