

HD52W65

52" (Diagonal) 16x9 HDTV with
Integrated ATSC Tuner and
Protective Shield



Optional Stand Available and Sold Separately

Features

Integrated ATSC Tuner

Hi-Pix™ Picture Systems with TruScan Digital Reality™ Intelligent Signal Processing - "Because the Picture Intended Should be the Picture Presented"

Digital 3-Line Comb Filter

HD Connectivity with DVI-HDTV

Two Sets of Composite Inputs (V+L+R +S-Video) Plus One Set of SYNCROSCAN™ Component Inputs (YPbPr+L+R).

Advanced Audio Capabilities Including 5-Band Graphic Equalizer, Two Pair of Audio Outputs and Subwoofer Out

Unique Lightweight Cabinet Design Weighing Less Than 160 Lbs.

Benefits

Built-in ATSC Digital Tuner delivers off-air reception of local HDTV and digital broadcasts with just the addition of an antenna (sold separately).

Synergistically optimizes picture performance by synchronizing advanced signal processing, display technologies and HD connectivity.

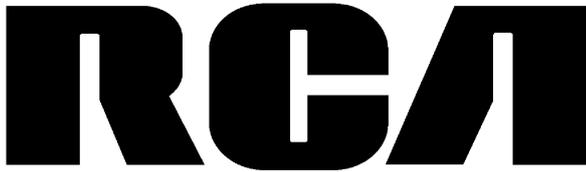
Separates black-and-white detail from color information to virtually eliminate edge crawls and rainbow effects while enhancing picture resolution.

DVI-HDTV allows transmission of (uncompressed digital) video signals from a set-top box to a digital TV. DVI delivers the purest digital transmission available today.

Simplifies connection of multiple external devices such as DVD, Satellite Receiver, game, etc. SYNCROSCAN™ inputs automatically detect 1080i, 480p, 480i scan rates.

Graphic equalizer w/expanded stereo processing provides a rich "live performance" experience. Audio outs simplify connections to home theatre systems.

TV can easily be moved on its 4 swivel casters. Unique angled backcover contours provide more living space in the room by fitting closer into room corners.



HD52W65 - Cancelled

Technical Specifications

BRAND

| | |
|-------|-----|
| BRAND | RCA |
|-------|-----|

PICTURE

| | |
|--|-----------------------------------|
| Screen Size - diagonal (inch) | 52 |
| Category | HDTV |
| Aspect Ratio | 16x9 |
| CRT / Light System | AVR™ CRTs |
| 1st Surface Reflective Mirror | Yes |
| 3:2 Pull Down | Reverse (On/Off/Advanced) |
| Adjustable Color Temp | Yes |
| Adjustable Picture Control | Yes |
| Auto Color Balance (AKB) | Yes |
| Automatic Letterbox Detection | Yes |
| Blue Boost | Yes |
| Color-Corrected C Elements | Yes |
| Comb Filter | Digital 3-Line |
| Contrast Expand (B&W Stretch) | Yes |
| Convergence | Intellifocus™ Digital Auto |
| Dynamic Focus | Yes |
| Edge Replacement | Yes |
| Format Control | Yes |
| Horiz Resolution (Picture Width) | > 1200 |
| Hybrid Lens System | AVR™ 4-Element |
| Picture Power (watts) | 42 |
| Picture Presets | 5+Personal |
| Pix Tube Pitch | 0.52mm (Screen) |
| Progressive Scan / Scan Rate Converter | Yes - TruScan Digital Reality™ |
| Protective Shield | Yes |
| Scan Velocity Modulation - SVM | Yes |
| Screen Type | Optimum Contrast, High-Resolution |
| Video Noise Reduction | Adaptive |
| Viewing Angle - Horizontal | > 82 degrees |
| Wide Band Video Amplifier | Yes |

SOUND

| | |
|----------------------------|------------------------------|
| Audio Processor | Expanded Stereo w/Bass Boost |
| Balance Control | Yes |
| Front Speakers (number) | 2 - Full Range |
| Headphone Adjustments | w/Main Volume |
| Second Audio Program (SAP) | Yes |
| Sound Logic™ Audio Leveler | Yes |
| Sound Presets | 7 Modes + Personal |
| Sound Type | Broadcast Stereo |
| Tone Control | 5-Band Graphic Equalizer |
| Total Watts | 20 |
| Channels / Watts | 2 Channels, 10 Watts Per |

RECEPTION

| | |
|-------------------------------------|--------------------|
| Tuning Capability | NTSC/ATSC |
| Digital Cable/Satellite Connections | DVI / HD Component |

CONVENIENCE

| | |
|-----------------------------------|------------------------|
| Auto Channel Search | Yes |
| Channel Labeling | Yes |
| Commercial Skip | Yes |
| Energy Star Qualified | Yes |
| Front Panel Lock | Yes |
| Interactive Set-up w/ Menus | Yes |
| Maximum Volume Limiter | Yes |
| Multilingual On-Screen Display | English/French/Spanish |
| One-Button Launch for Inputs | Yes - Auto Tune |
| Parental Control (V-Chip) | Yes - USA & Canada |
| Pic Memory Presets for Vid Inputs | Yes |
| Picture Freeze | Yes |
| Picture Reset | Yes |
| Power ON Indicator | Green LED |
| Timers | Clock/Sleep/Turn-On |

REAR CONNECTORS

| | |
|-------------------------------------|-------------------------------|
| Audio/Video Inputs (Composite) | 2 L&R Audio, 2 Video |
| S-Video Input | 2 - Auto-Detectible |
| Component Video Input (YPrPb) | 1 - SYNCROSCAN™ ^{3P} |
| DVI-HDCP (Digital Visual Interface) | 1 DVI-HDTV for 1080i, 480p |
| RF Input (Antenna/Cable) | 2 - (1 Analog, 1 Digital) |
| Audio Outputs | 1 Pr Fixed & 1 Pr Variable |
| Sub Woofer Output | Yes - RCA Phono |
| Video Output | 1 |

FRONT CONNECTORS

| | |
|--------------------------------|----------------------|
| Audio/Video Inputs (Composite) | 1 L&R Audio, 1 Video |
|--------------------------------|----------------------|

| | |
|----------------|---------------------|
| S-Video Input | 1 - Auto Detectible |
| Headphone Jack | Yes |

SPECIFICATIONS

| | |
|--------------------------------|----------------------|
| Finish on Front: Screen Frame | Silver Diamond Suede |
| Finish on Front: Control Panel | Silver Diamond Suede |
| Finish on Front: Control Bar | Black |
| Finish on Front: Speaker Grill | Black |
| Finish on Front: Toe Rail | Black |
| Finish on Back | Black |
| Product Size (WxHxD) inches | 49 x 52 x 23 |
| Packaging Size (WxHxD) inches | 56 x 55 x 29.5 |
| Weight: Product/Packaged, lbs | 159 / 187 |

REMOTE CONTROL

| | |
|--------------|--------------------|
| Model Number | RCR311THM1 |
| Type | Universal 3-Device |

INCLUDED ACCESSORIES

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

OPTIONAL ACCESSORIES

| | |
|----------|-------------|
| Stand(s) | RTF4061W150 |
|----------|-------------|

Revised 4/19/05

3rd - SYNCROSCAN component inputs automatically detect video formats 1080i, 480p and 480i without the need for consumer intervention.

RCA and associated marks are trademarks of Thomson S.A. used under license to TTE Corporation.

Photos and features subject to change without notice. Illustration of product finish may vary from actual color.