



# D52W17 (222 Chassis)

52" (Diagonal) 16x9 HDTV  
Monitor with Integrated Shield



Features	Benefits
Precision CRTs	Produce sharp, high-resolution images, great detail, and better transition between images.
Progressive Scan	Digitally combines two fields of video into one high-resolution image frame. Creating a smooth film-like appearance.
Digital 3-Line Comb Filter	Separates black-and-white detail from color information to virtually eliminate edge crawls and rainbow effects while enhancing picture resolution.
IntelliFocus™ Digital Auto Convergence	Digitally optimizes convergence for the sharpest picture possible.
Dual HD Component Inputs (SYNCROSCAN™) <sup>30</sup>	Auto-adjusting inputs allow a wide array of component compatible equipment (e.g. DVD/ Satellite) to be connected simultaneously. Helps simplify hook-up process.
DVI Input with HDCP	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.
Expanded Stereo with Dynamic Bass	Uses the TV's left & right speakers to create a "live performance" experience.



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## Technical Specifications

### BRAND

BRAND	RCA
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### PICTURE

Screen Size - diagonal (inch)	52
Category	HDTV Monitor
Aspect Ratio	16x9
CRT / Light System	Precision CRTs
Hybrid Lens System	4-Element
Color-Corrected C Elements	Yes
Dynamic Focus	Yes
Convergence	Auto
1st Surface Reflective Mirror	Yes
Screen Type	Optimum Contrast, High-Resolution
Protective Shield	Yes
Video Noise Reduction	Adaptive
Progressive Scan	Yes
Scan Rate Converter	Yes
Comb Filter	Digital 3-Line
3:2 Pull Down	Yes - Reverse
Adjustable Color Temp	Yes
Auto Color Balance (AKB)	Yes
Dynamic Color Stretch Circuitry	Yes
Scan Velocity Modulation - SVM	Yes
Contrast Expand (B&W Stretch)	Low/Med/High
Format Control	Zoom (6 Modes)
Automatic Letterbox Detection	Yes
Picture Presets	6+Personal
Viewing Angle	160 degrees
Horiz Resolution (Picture Width)	1097
Picture Power (watts)	42
Wide Band Video Amplifier	Yes

### SOUND

Sound Type	Brdcst Str w/dbx <sup>3</sup> Noise Reduction
Second Audio Program (SAP)	Yes
Audio Processor	Expanded Stereo w/Bass Boost
Tone Control	5-Band Graphic Equalizer
Balance Control	Yes
Front Speakers (number)	Two 5" Dual Cone
Fully Enclosed Speaker System	Yes
Total Watts	20
Channels / Watts	2 Channels, 10 Watts Per
Sound Logic™ Audio Leveler	Yes
Sound Presets	7 Modes + Personal
Headphone Adjustments	Bass/Treble/Volume

### RECEPTION

Tuning Capability	NTSC 2-Tuner
Digital Cable/Satellite Connections	YPrPb / DVI <sup>2A</sup>
HD Ready	Yes

### CONVENIENCE

Auto Channel Search	Yes
Channel Labeling	Yes
Commercial Skip	Skip to POP
Energy Star Qualified	Yes
Interactive Set-up w/ Menus	Yes
Multilingual On-Screen Display	English/French/Spanish
One-Button Launch for Inputs	Yes - Auto Tune
Parental Control (V-Chip)	Yes
Pic Memory Presets for Vid Inputs	Yes
Picture Freeze	Yes
Picture Reset	Yes
Picture-in-Picture	2-Tuner with POP
Power ON Indicator	Green LED
Timers	Clock/Sleep/Turn-On

### REAR CONNECTORS

RF Input (Antenna/Cable)	1
Audio/Video Inputs (Composite)	2 L&R Audio, 2 Video
S-Video Input	2 - Auto-Detectible
Component Video Input (YPrPb)	2 - SYNCROSCAN™ <sup>3P</sup>
DVI-HDCP (Digital Visual Interface)	1 DVI-HDTV
Sub Woofer Output	Yes - RCA Phono
Audio Outputs (Type)	2 Sets - Variable & Fixed
A/V Outputs (Composite)	1 Set - L&R Audio + Video
Amplified Speaker Outputs	L & R Front Speaker Out
Gold Jacks	Yes

### FRONT CONNECTORS

Audio/Video Inputs (Composite)	1 L&R Audio, 1 Video
S-Video Input	1 - Auto Detectible
Headphone Jack	3.5mm Stereo

### SPECIFICATIONS

Color, Overall (Screen Frame for PTVs)	Charcoal
Color - Center Panel (PTVs)	Charcoal
Color - Speaker Grill (PTVs)	Dark Charcoal
Color - Base Board (Toe Plate) (PTVs)	Charcoal
Color - Back	Black
Product Size (WxHxD) inches	48 3/4 x 51 3/4 x 22 3/4
Packaging Size (WxHxD) inches	55 3/4 x 54 3/4 x 29 1/8
Weight: Product/Packaged, lbs	148.7 / 176.5

### REMOTE CONTROL

Model Number	RCR160TALM1
Type	Universal
Backlit	Partially

### INCLUDED ACCESSORIES

Instruction Book Languages	English/French
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### OPTIONAL ACCESSORIES

Stand / Component Cabinet	RTF4061W150 / RAV100SS
Digital Video Recorder	DVR2080 or DVR2160

- 2 - Dolby, Dolby Digital, and Virtual Dolby are registered trademarks of Dolby Laboratories Corp.
- 2<sup>A</sup> - Assumes cable companies will use these standard connections for transferring the output of the box to the display device.
- 3 - dbx is a registered trademark of Carillon Electronics Corporation.
- 3<sup>P</sup> - SYNCROSCAN component inputs automatically detect video formats 1080i, 480p and 480i without the need for consumer intervention.

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