



D52W27D

**52" (Diagonal) 16x9 HDTV
Monitor with Integrated DVD plus
Built-in Protective Shield**



Optional Base Available & Sold Separately

Features

Integrated DVD Player

Precision Picture Projection System

Progressive Scan with Reverse 3:2 Pulldown

Digital 3-Line Comb Filter

HD Component Input (SYNCROSCAN™)

DVI Input with HDCP

Expanded Stereo with Bass Boost

Benefits

Built-in DVD player offers maximum convenience and ease of use. The latest in Home Entertainment Technology without the need for additional wires/cables.

HD CRTs along with High Contrast Color Filter Lens & IntelliFocus™ Digital Auto Convergence for incredibly bright, sharp, high-resolution images.

Digitally combines two fields of video into one high-resolution image frame. Creating a smooth film-like appearance.

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

Auto-adjusting input allows a wide array of component compatible equipment (e.g. DVD/ Satellite) to be connected. Helps simplify hook-up process.

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.

Uses the TV's left & right speakers to expand sound and create a "live performance" experience.



D52W27D

Technical Specifications

BRAND	
BRAND	RCA
PICTURE	
Screen Size - diagonal (inch)	52
Category	HDTV Monitor w/DVD
Aspect Ratio	16x9
CRT / Light System	Precision CRTs
Hybrid Lens System	Precision 4-Element
Color-Corrected C Elements	Yes
Dynamic Focus	Yes
Convergence	Intellifocus™ Digital Auto
1st Surface Reflective Mirror	Yes
Screen Type	High Gain, 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)	1200
Picture Power (watts)	42
Wide Band Video Amplifier	Yes

SOUND	
Sound Type	Brdcst Str w/dbx ³ 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	Yes
Dolby Digital ² Pass-Through	Yes - From DVD

RECEPTION	
Tuning Capability	NTSC 2-Tuner
Digital Cable/Satellite Connections	YPrPb / DVI ^{2A}
HD Ready	Yes

CONVENIENCE	
Auto Channel Search	Yes
Channel Labeling	Yes
Commercial Skip	Yes
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	Blue 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)	1 - SYNCROSCAN™ ^{3D}

DVI-HDCP (Digital Visual Interface)	1 DVI-HDTV
DVD A/V Outputs	SP-DIF, L+R Audio, Video, S-Video
Audio Output (Coaxial/Optical)	Yes, SP-DIF From DVD
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)	Flintlock Suede
Color - Center Panel (PTVs)	Silver Diamond Suede
Color - Speaker Grill (PTVs)	Flintlock Suede
Color - Base Board (Toe Plate) (PTVs)	Flintlock Suede
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	153.1 / 180.9

REMOTE CONTROL	
Model Number	RCR311TJM1
Type	Universal 3-Device

INCLUDED ACCESSORIES	
Instruction Book Languages	English/French

OPTIONAL ACCESSORIES	
Stand / Component Cabinet	RTF4061W150 / RAV100SS

DVD CAPABILITIES	
Compatible with Audio CDs	Yes
CD-R/MP3 Playback	Yes ^{3A}
CD Format Compatibility	CD, CD-R, CD-RW, CD+RW
DVD Format Compatibility	DVD-R, DVD-RW, DVD+RW
Progressive Scan Picture	Yes
Screen Format Selection	4x3 + 16x9
Frame-by-Frame Advance	Yes
Intelliseek® Scan Modes	3x, 6x, 15x, 30x, 60x
Slow Motion Speeds	1/2x, 1/6x, 1/12x
Multi-Zoom Function	1.5x, 2x, 4x

2 - Dolby, Dolby Digital, and Virtual Dolby are registered trademarks of Dolby Laboratories Corp.

2^o - Requires monthly fee for broadband or cable modem subscription. May not be available in all areas.

2^A - 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^A - Disk must be finalized or closed.

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

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

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