

RCA

SCENIUM

D52W136D



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



Features

Integrated DVD Player

AVR™ (Accurate Visual Reality) Picture Projection System

Progressive Scan

3D Y/C Digital Frame Comb Filter

CinemaScreen™ Floating Picture Screen

Dual HD Component Inputs (SYNCROSCAN™)

DVI Input with HDCP - New Connectivity

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.

High definition picture tubes with IntelliFocus™ Digital Auto Convergence and High Contrast Color Filter Lenses for brighter, automatically-aligned, life-like video.

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

This 3-dimensional filter eliminates dot and edge crawl while providing for better transitions between scene changes - resulting in a dramatically enhanced picture.

The black borderless screen enables viewers to become immersed in the action giving the images more vibrance.

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-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.

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BRAND	
BRAND	RCA Scenium
PICTURE	
Screen Size - diagonal (inch)	52
Category	HDTV Monitor w/DVD
Aspect Ratio	16x9
CRT / Light System	AVR™ (Accurate Visual Reality)
Hybrid Lens System	AVR™ 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	3D Y/C Digital Frame
3:2 Pull Down	Yes
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
3D Audio Surround Processor	Virtual Dolby ²
Tone Control	5-Band Graphic Equalizer
Balance Control	Yes
Front Speakers (number)	4 - 2 Tweeters, 2 Mid-Range
Fully Enclosed Speaker System	Yes
Total Watts	20
Integrated Subwoofer	-
Channels / Watts	2 Channels, 10 Watts Per
Sound Logic™ Audio Leveler	Yes
Sound Presets	7 Modes + Personal
Headphone Adjustments	Yes
Dolby ² Digital Pass-Through	Yes - From DVD
RECEPTION	
Tuning Capability	NTSC 2-Tuner
Digital Cable Compatibility	YPrPb / DVI ^{2A}
HD Ready	Yes
CONVENIENCE	
Interactive Set-up w/ Menus	Yes
Integrated Web Browser ^{2B}	-
Power ON Indicator	Blue LED
Auto Channel Search	Yes
Multilingual On-Screen Display	English/French/Spanish
One Button Launch for Inputs	Yes - Auto Tune
Energy Star Qualified	Yes
Channel Labeling	Yes
Commercial Skip	Skip to POP
Parental Control (V-Chip)	Yes
Picture Reset	Yes
Picture-in-Picture	2-Tuner with POP
Picture Freeze	Yes
Pic Memory Presets for Vid Inputs	Yes
Guide Plus+ ¹ Program Guide	-
One-Touch VCR Record (Gemstar)	-
Picture in Guide	-
PSIP Guide	-
Timers	Clock/Sleep/Turn-On
Lighted Control Panel	-

D52W136D



Technical Specifications

REAR CONNECTORS	
RF Input (Antenna)	1
Audio/Video Inputs (Composite)	2 L&R Audio, 2 Video
S-Video Input	2 - Auto-Detectible
Component Video Input (YPrPb)	2 - SYNCROSCAN™
External Center Channel Input	-
DVI-HDCP: Digital Visual Interface	1 DVI-HDTV
Sub Woofer Output	Yes - RCA Phono
Audio Outputs (L+R)	2 Sets - Variable & Fixed
A/V Outputs (Composite)	1 Set - L&R Audio + Video
DVD A/V Outputs	SP-DIF, L+R Audio, Video, S-Video
Audio Output (Coaxial/Optical)	Yes, SP-DIF From DVD
Amplified Speaker Outputs	L & R Front or Surround
G-Link ¹ Connector	-
IEEE1394 Connector	-
Broadband Conn (Ethernet RJ45)	-
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)	Gloss Black
Color - Center Panel (PTVs)	Brushed Anodized Aluminum
Color - Speaker Grill (PTVs)	Black
Color - Base Board (Toe Plate) (PTVs)	Black
Color - Back	Cool Gray
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	RCR160TALM1
Type	Universal Partially Backlit

INCLUDED ACCESSORIES	
Instruction Book Languages	English/French

OPTIONAL ACCESSORIES	
Stand / Component Cabinet	- / RAV100SS

DVD CAPABILITIES	
Compatible with Audio CDs	Yes
CD-R/MP3 Playback	Yes ^{2A}
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

- 1 - Guide Plus+ and G-LINK are trademarks of Gemstar-TV Guide International Inc.
- 2 - Dolby, Dolby Digital, and Virtual Dolby are registered trademarks of Dolby Laboratories Corp.
- 2^B - 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.

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