



D52W19 (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™)

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.

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 ³ Noise Reduction
Second Audio Program (SAP)	Yes
Audio Processor	Dynamic Bass
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 ^{2A}
HD Ready	Yes

CONVENIENCE

Auto Channel Search	Yes
Channel Labeling	Yes
Commercial Skip	Skip to POP
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™
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
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S-Video Input	1 - Auto Detectible
Headphone Jack	3.5mm Stereo

SPECIFICATIONS

Color, Overall (Screen Frame for PTVs)	Dark Silver
Color - Center Panel (PTVs)	Silver Suede
Color - Speaker Grill (PTVs)	Graphite
Color - Base Board (Toe Plate) (PTVs)	Graphite
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	RCR311TFM1
Type	Universal 3-Device

INCLUDED ACCESSORIES

Instruction Book Languages	English/French
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OPTIONAL ACCESSORIES

Stand / Component Cabinet	RTF4061W150 / RAV100SS
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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.

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Revised 3/25/04