





40" (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 - New Connectivity	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.
Virtual Dolby² with Dual Cone Speakers	Uses the TV's left & right speakers to simulate surround sound and create a "live performance" experience.



D40W17



Component Video Input (YPrPb) External Center Channel Input DVI-HDCP: Digital Visual Interface

REAR CONNECTORS RF Input (Antenna) Audio/Video Inputs (Composite)

S-Video Input

Sub Woofer Output

Audio Outputs (L+R)

DVD A/V Outputs

AV Outputs (Composite)

Technical Specifications

2 L&R Audio, 2 Video

2 - Auto-Detectible 2 - SYNCROSCANTM

Yes - RCA Phono

2 Sets - Variable & Fixed

1 Set - L&R Audio + Video

1 DVI-HDTV

BRAND	
BRAND	RCA
PICTURE	
Screen Size - diagonal (inch)	40
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	-
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
OUND	Pedant Otrovidha 2 Naina Padantina
Sound Type	Brdcst Str w/dbx³ 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)	Two 5" Dual Cones
Fully Enclosed Speaker System	Yes
Total Watts	20
Integrated Subwoofer	
Channels / Watts	2 Channels, 10 Watts Per
Sound Logic™ Audio Leveler	Yes

7 Modes + Personal

Bass/Treble/Volume

NTSC 2-Tuner

YPrPb / DVI 2^

Green LED

Yes - Auto Tune

Skip to POP

2-Tuner with POP

Clock/Sleep/Turn-On

English/French/Spanish

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Audio Output (Coaxial/Optical)	
	-
Amplified Speaker Outputs	L & R Front Speaker Out
G-Link¹ Connector	-
IEEE1394 Connector	-
Broadband Conn (Ethernet RJ45)	-
Gold Jacks	Yes
RONT CONNECTORS	
Audio/Video Inputs (Composite)	1 L&R Audio, 1 Video
S-Video Input	1 - Auto Detectible
Headphone Jack	3.5mm Stereo
PECIFICATIONS	
Color, Overall (Screen Frame for PTVs)	Dark Silver
Color - Center Panel (PTVs)	Brushed Anodized Aluminum
Color - Speaker Grill (PTVs)	Dark Charcoal
Color - Base Board (Toe Plate) (PTVs)	Charcoal
Color - Back	Black
Product Size (WxHxD) inches	38 1/8 x 43 3/4 x 22 1/4
Packaging Size (WxHxD) inches	45 1/4 x 46 3/4 x 29 1/8
Weight: Product/Packaged, lbs	128.2/152.0
EMOTE CONTROL	120.27 102.0
Model Number	RCR160TALM1
Type	Universal Partially Backlit
.,,,,,	Onvoida i ariany Baorini
CLUDED ACCESSORIES	
Instruction Book Languages	English/French
PTIONAL ACCESSORIES	
Stand / Component Cabinet	RPTV40SS / RAV100SS
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Sound Presets

Tuning Capability

RECEPTION

HD Ready

CONVENIENCE

Headphone Adjustments

Dolby² Digital Pass-Through

Digital Cable Compatibility

Interactive Set-up w/ Menus

Multilingual On-Screen Display

One Button Launch for Inputs

Integrated Web Browser²° Power ON Indicator

Auto Channel Search

Energy Star Qualified

Parental Control (V-Chip)

Pic Memory Presets for Vid Inputs

Guide Plus+1 Program Guide One-Touch VCR Record (Gemstar)

Channel Labeling

Commercial Skip

Picture-in-Picture Picture Freeze

Picture in Guide PSIP Guide Timers

Picture Reset