

RCA

D40W15



40" (Diagonal) 16x9 HDTV Monitor



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.



D40W15



Technical Specifications

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 | - |
| 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 |

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) | Two 5" Dual Cones |
| Fully Enclosed Speaker System | Yes |
| Total Watts | 20 |
| Integrated Subwoofer | - |
| Channels / Watts | 2 Channels, 10 Watts Per |
| Sound Logic TM Audio Leveler | Yes |
| Sound Presets | 7 Modes + Personal |
| Headphone Adjustments | Bass/Treble/Volume |
| Dolby ² Digital Pass-Through | - |

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 | Green 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 | - |

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 TM |
| 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 | - |
| Audio Output (Coaxial/Optical) | - |
| Amplified Speaker Outputs | L & R Front Speaker Out |
| 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) | 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 | 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 |

REMOTE CONTROL

| | |
|--------------|-----------------------------|
| Model Number | RCR160TALM1 |
| Type | Universal Partially Backlit |

INCLUDED ACCESSORIES

| | |
|----------------------------|----------------|
| Instruction Book Languages | English/French |
|----------------------------|----------------|

OPTIONAL ACCESSORIES

| | |
|---------------------------|---------------------|
| Stand / Component Cabinet | RPTV40SS / RAV100SS |
|---------------------------|---------------------|

- 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.

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