# RCA

## M50WH73

Product Size (H x W x D):  34.7 x 46.9 x 16 Inches

## 50" Diagonal **DLP**® High-Definition Television

### Features and Benefits

Built-in HDTV/QAM Tuner for Access to Digital Programming Off-Air* or on Cable

Digital Cable Ready with CableCARD™ Input – No Cable Box Needed**

Vibrant Color, Terrific Clarity & Contrast Without Motion Blur or Image Burn-in

Home Theater Sound from Built-in 7-Band Graphic Equalizer or Through Digital Audio Output

Digital Connections Include HDMI™, Dual-HD Component & Digital Audio Output

Thinner and Lighter Than Most 27" Picture Tube Televisions

DLP A TEXAS INSTRUMENTS TECHNOLOGY  HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE  DCR

\* Requires connection to external antenna.
\*\* Requires subscription to digital cable service –
   see your local cable provider for more details.

# 50" Diagonal DLP® High-Definition Television Specifications

| | |
|---|---|
| **BRAND** | RCA |
| **TECHNOLOGY** | |
| Category | DLP HDTV |
| Screen Size | 50" |
| Screen Type | 16:9 |
| Tuner | NTSC/ATSC/QAM |
| Comb Filter | 3D Y/C Dig Frame |
| Digital Cable Ready | Yes (CableCARD) |
| Input Signal Compatibility | 480i, 480p, 720p, 1080i |
| **PICTURE** | |
| Adaptive Video Noise Reduction | Yes |
| Adjustable Color Warmth | Yes |
| Adjustable Picture Control | Yes |
| Format Control | Yes |
| Auto Color Control | Yes |
| DLP Technology | HD5 |
| DarkChip™ Technology | Yes |
| SmoothPicture™ | Yes |
| Horizontal Viewing Angle (Degrees) | >80 |
| Vertical Viewing Angle (Degrees) | >30 |
| Edge Replacement | Yes |
| Resolution | 1280 x 720 |
| Reverse 3:2 Pull Down | Yes |
| Picture Presets | 4+ personal |
| **SOUND** | |
| Audio Power (Watts) Front L/R Speakers | 10 W/CH |
| Graphic Equalizer | 7 Band |
| Sound Presets | 4+ personal |
| Front Speakers | 2- Full-range |
| Sound Type | Broadcast Stereo w/ dbx Noise Reduction |
| Second Audio Program (SAP) | Yes |
| Sound Logic Audio Leveler | Yes |
| Audio Processing | SRS FOCUS |
| **CONVENIENCE** | |
| Auto Channel Search | Yes |
| Multilingual On-Screen-Display | English, Spanish, French |
| Auto On + Auto Channel + Auto Volume | Yes |
| Channel Lock | Yes |
| Auto Tune (One-Button Launch) | Yes |
| Closed Caption Capability | Yes |
| Front Panel Lock | Yes |
| Maximum volume limiter | Yes |
| Channel Labeling | Auto |
| Commercial Skip | Yes |
| Parental Control (V-Chip) | USA & Canada |
| Picture Reset | Yes |
| Picture Freeze | Yes |
| Picture Memory Presets for Video Inputs | Yes |
| Clock, Sleep and Alarm Timers | Yes |

| | |
|---|---|
| **CONNECTIONS (REAR PANEL)** | |
| Composite Video + S-video + L/R Audio | 2 |
| HD Component (YPrPb) + L/R Audio | 2, SYNCROSCAN PLUS * |
| HDMI*** | 1 |
| RF Input | 2 |
| L/R Variable/Fixed Outputs | 1 |
| Optical Audio Output (SP-DIF) | Yes |
| **CONNECTIONS (SIDE PANEL)** | |
| Side Audio/Video | 1 + S-video |
| Side Headphone Jack | Yes |
| **REMOTE CONTROL** | |
| Remote Model Number | R401A1 |
| Type | Universal 4-Device |
| **ACCESSORIES SUPPLIED** | |
| User's Guide | English, Spanish, French |
| Stand Included | STM7012BK |
| Power Cord | NEMA 5-15p (US) |
| **GENERAL** | |
| Finish | Silver Diamond/Ebony Texture |
| Power Supply (Voltage / Frequency) | 90-130V / 60Hz |
| Energy Star Compliant | Yes |
| Packaging Size (HxWxD) inches | 37.9 x 53.25 x 22.63 |
| Weight (lbs) (Product)/Packaging | 67 / 83 |

*Revised 7/12/06*

CableCARD is a trademark of Cable Television Laboratories, Inc.

 * SYNCROSCAN component input automatically detects video formats 720p, 1080i, 480p and 480i without the need for consumer intervention.
 ** SRS FOCUS is a trademark of SRS Labs, Inc.
 *** HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

Product features, definitions and physical specifications are subject to change without notice.

# TTE

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