

# RCA

## L46FHD2X48



**46"** class Full HD 120Hz 1080p LCD



DIAGONALLY MEASURED: 45.9" | WITH STAND W-44.5" x H-31.5" x D-10.9" | WITHOUT STAND W-44.5" x H-28.6" x D-4.4"

## FEATURES AND BENEFITS

RCA Scenium stands for the best consumer televisions the RCA brand has to offer. This year's lineup is no exception. The RCA Scenium line of 120Hz Full HD 1080p televisions incorporate the latest technologies (including HDMI™ and SRS TruSurround XT®) and provide the best in picture performance. Additional features like ARC2™ video processing enable smoother motion when viewing movies or fast-action sports. The 48 Series also features HDMI-CEC (Consumer Electronics Control) compliance, Dynamic Contrast Enhancement and USB Input. Wrap all this performance in a sleek high gloss piano black finish and you have the pinnacle of RCA performance and design.

RCA products are designed with the environment in mind. The Intuilight™ Light Sensor detects ambient room light and automatically adjusts contrast on the screen. The result is more energy-efficiency that is perfectly balanced for your room's environment — night or day. The RCA Scenium 48 Series is ENERGY STAR® compliant.



## SPECIFICATIONS

### SIGNAL FORMAT CAPABILITY

|                                   |                             |
|-----------------------------------|-----------------------------|
| RF Tuning Capability              | ATSC/NTSC/QAM               |
| Refresh Rate                      | 120 Hz                      |
| Analog Video Formats (NTSC/480i)  | Composite, S-Vid, Component |
| Video Formats (480p, 720p, 1080i) | Component, RGB, HDMI        |
| Video Formats (1080p)             | HDMI                        |

### DISPLAY SIZE

|                                   |           |
|-----------------------------------|-----------|
| Display Aspect Ratio              | 16x9      |
| Display Resolution                | 1920x1080 |
| Brightness (cd/m2)                | 450       |
| Panel Contrast Ratio              | 5000:1    |
| Viewing Angle Horizontal/Vertical | 176/176   |
| Response Time (Gray to Gray)      | 5ms       |

### VIDEO

|   |         |
|---|---------|
| Video Processing - Marketing                                  | ARC2    |
| Bit Depth   | 10 bit  |
| Adjustable Color Temperature                                  | Yes     |
| Adjustable Picture Control (bright, cont, sharp, color, tint) | Yes     |
| Format Control  | Yes     |
| Dynamic Backlight   | Yes     |
| Dynamic Contrast Ratio  | 25000:1 |
| Dynamic Light Sensor  | Yes     |
| Comb Filter   | 3D Y/C  |
| HD De-interlacing   | Yes     |
| Reverse 3:2 Pull Down (Film Mode)                             | Yes     |
| Noise Reduction   | 3D      |

### AUDIO

|   |                    |
|---|--------------------|
| Audio Power (Watts)                         |                    |
| Front Speakers                              | 10 W/CH x 2        |
| Treble, Bass, Balance, Volume, Mute Control | Yes                |
| Equalizer                                   | Yes                |
| Broadcast Stereo                            | MTS Stereo         |
| Second Audio Program (SAP)                  | Yes                |
| Dolby Processing                            | Yes                |
| Premium Sound                               | SRS TruSurround XT |

### CONVENIENCE

|                                |                              |
|--------------------------------|------------------------------|
| Control Buttons                | Power, CH +/-, Vol +/-, Menu |
| Program Guide                  | Yes                          |
| Auto Tune (one-button launch)  | Yes                          |
| Auto Channel Search            | Yes                          |
| Multilingual On-Screen-Display | English/French/Spanish       |
| Channel Labelling              | Yes                          |

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|                                   |                       |
|-----------------------------------|-----------------------|
| Closed Caption Capability         | Yes                   |
| Energy Star                       | Version 3.0 Compliant |
| Parental Control (V-Chip)         | USA & Canada          |
| Downloadable Ratings              | Yes                   |
| Picture Reset                     | Yes                   |
| Picture Memory Presets            | Yes                   |
| Clock                             | Yes                   |
| Sleep Timer                       | Yes                   |
| PC Compatibility                  | Yes (via RGB & DVI)   |
| HDMI-CEC Compliant                | Yes                   |
| JPEG Viewing/MP3 Playback for USB | Yes                   |

### CONNECTIONS – REAR INPUTS/OUTPUTS

|                                     |                           |
|-------------------------------------|---------------------------|
| RF Input (ATSC/NTSC)                | 1                         |
| Composite Video Input               | 1                         |
| S-Video Input                       | 1                         |
| Audio Input for Composite           | 1 L/R                     |
| RGB Input                           | 1                         |
| Audio Input for RGB                 | 1 - 3.5mm PC Audio        |
| Component Video Input (YCrCb/YPrPb) | 1                         |
| Audio Input for Component Video     | 1 L/R                     |
| HDMI Inputs (1080p capable)         | 3 V1.3 (1 DVI compatible) |
| Audio Input for DVI                 | 1 L/R                     |
| Audio Output                        | 1 L/R (Fixed)             |
| Digital Audio Output (SPDIF)        | 1 - Optical               |

### CONNECTIONS – SIDE INPUTS/OUTPUTS

|                            |                              |
|----------------------------|------------------------------|
| Composite Video Input      | 1                            |
| Audio Input for Composite  | 1 L/R                        |
| HDMI Input (1080p capable) | 1 V1.3                       |
| USB Input                  | 1 V2.0 (SW Upgrade & Player) |
| Headphone Jack Output      | Yes                          |

### REMOTE CONTROL

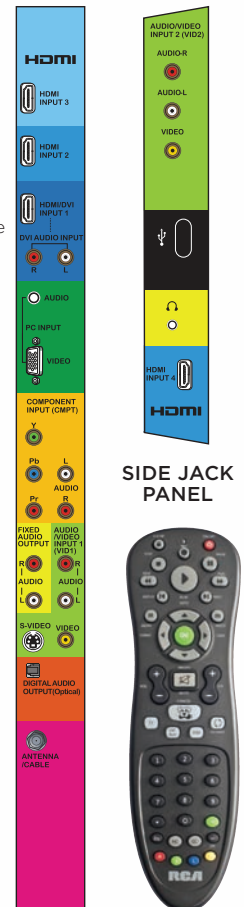
|                       |           |
|-----------------------|-----------|
| Remote Model Number   | RC2254701 |
| Universal Remote      | Yes       |
| Remote Finder (Fetch) | Yes       |

### ACCESSORIES (INCLUDED)

|                             |     |
|-----------------------------|-----|
| IB (English/French/Spanish) | Yes |
| Power Cord                  | Yes |

### PACKAGE & PRODUCT INFORMATION

|                               |                    |
|-------------------------------|--------------------|
| Package Size (WxHxD) (inches) | 50.3 x 35.5 x 16.3 |
| Package/Product Weight (lbs)  | 70.5 / 57.3        |



REAR JACK PANEL