

# RCA

## L42FHD2X48



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



DIAGONALLY MEASURED: 41.9" | WITH STAND W-40" X H-27.8" X D-10.6" | WITHOUT STAND W-40" X H-26" 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)	420
Panel Contrast Ratio	5000:1
Viewing Angle Horizontal/Vertical	176/176
Response Time (Gray to Gray)	8.5ms

### 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	8 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

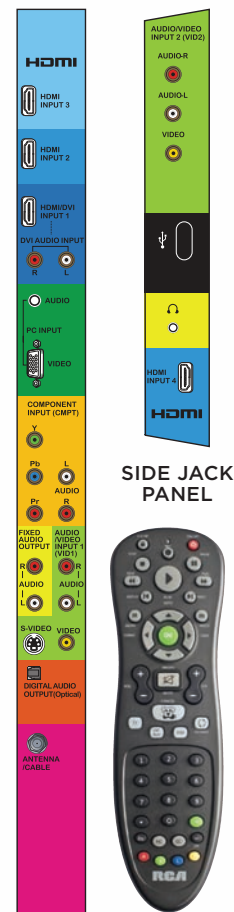
Remote Model Number	RC2254701
Universal Remote	Yes
Remote Finder (Fetch)	Yes

### ACCESSORIES (INCLUDED)

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

### PACKAGE & PRODUCT INFORMATION

Package Size (WxHxD) (inches)	45.2 x 32.1 x 15.1
Package/Product Weight (lbs)	54 / 41.9



REAR JACK PANEL