

HOME THEATRE™ SERIES







46 Projection Stereo Monitor-Receiver

- Home Theatre[™] Video System with 900 Lines of Horizontal Resolution²
- ➤ Digital Focus
- ➤ 3-Line Digital Comb Filter
- ➤ GUIDE Plus+ GOLD¹ On-Screen Program Guide
- Color Picture-In-Picture³
- ➤ Master Touch® Universal Glo-In-The-Dark Remote
- ➤ 10-Watt⁴ Stereo Amplifier
- ➤ 2 Sets of Audio/Video Inputs with Dual S-Video Inputs/Audio Outputs
- ➤ Built-In Super Shield™

REAL
Changing Entertainment. Again.

vww.rca.com Downlo

Download from Www.Somanuals.com. All Manuals Search And Download.

Picture

High-Performance Video System

Advanced circuitry delivers outstanding picture performance with up to 900 lines of horizontal resolution².

➤ Digital FOCUS

Computer-aligned 10-bit digital circuitry provides precise and consistent picture performance from the moment the TV is turned on. Combined with Dynamic Focus, it maximizes picture brightness with sharper corner focus ensuring a beautifully detailed picture across the entire screen.

➤ 3-Line Digital Comb Filter

Digital separation technology for color and edge detail dramatically enhances picture resolution by eliminating blurred edges between colors and reducing dot crawl, producing a new level of picture sharpness and detail.

• Dynamic Focus

Improves corner and edge focus for an overall sharper picture.

• Adjustable Picture Control

button press away. Adjust and

store Contrast, Color, Tint, Black

Level, and Sharpness settings for

personal picture performance

Custom picture settings are just a

Adaptive Video **Noise Reduction**

Video noise filter greatly reduces noisy picture interference by automatically adjusting to the incoming signal level, providing a cleaner and more consistent overall picture.

Auto Color Balance (also called Auto Kine Bias — AKB)

Resets individual picture tube guns (Red, Green, Blue) to maintain consistent overall picture quality for the life of the tube.

Wide Band **Video Amplifier**

Delivers high resolution and clarity by extending the video frequency response. Optimizes performance from highresolution sources such as the RCA®-DIRECTV™ System, DVD players, and S-Video signals (S-VHS, Hi8).

fresnel lenses to deliver bright images over a wide viewing area.

• High Output, Liquid Cooled-and-Coupled **Picture Tubes**

High output picture tubes are liquid coupled to a precision optical system to deliver bright, clear images.

High Transmittance Lens System

Hybrid glass/acrylic lens system optimizes focus while providing maximum brightness.

• First Surface **Reflective Mirror**

Provides maximum picture brightness and sharpness by reflecting more light from the front surface of the mirror.

• Dynamic BlackStretch Circuitry

Extends black levels in bright scenes to enhance contrast and detail.

AutoColorControl Automatically maintains natural tones and color fidelity from channel to channel and scene to scene.

• Adjustable Color Warmth Customer-selectable color temperature system allows for background color balance adjustment of the picture to personal preference. Setting choices are Cool, Warm, or Normal.

• Contrast/Color **Tracking System**

Synchronizes contrast and color settings to maintain vibrant images.

• Preferred Picture Presets

Optimize the picture by selecting the correct setting depending on the lighting conditions of the room. Choose between four settings for bright lighting, normal lighting, dim (soft) lighting, and a customer-selectable and savable "personal" setting.

• Deluxe Shielded Tuner with 181-Channel Tuning **Capability⁵**

Special shielding dramatically reduces ghosting caused from off-air pick-up when watching cable channels. Digitallycontrolled frequency synthesis tuning system "locks on" to cable and standard signals with unsurpassed accuracy.

Ergonomic design with glo-in-thedark buttons provides complete TV operation plus control of the primary functions of virtually every brand of remote-controllable VCRs and cable boxes, and RCA®-DIRECTV™ Systems. Also controls most functions of RCA DVD Players and select functions of some brands of audio components. Frequently used buttons glow in the dark, making it easy to find the correct functions even at night.

Remote

➤ Master Touch® Universal

CRK76TA1

Glo-In-The-Dark Remote,



depending on your own Custom Convergence

individual tastes.

Adjustment

When the Earth's magnetic field interferes with the Projection TV alignment, adjustable convergence provides fine tuning for red, blue, and green Projection TV tubes. The 8-bit D/A (digitalto-analog) converter allows much finer alignment for restoring picture performance to its

· High Resolution, **High Gain Screen**

original setting.

Utilizes double lenticular and

Sound

➤ 10-Watt⁴ Stereo Amplifier Built-in 10-watt amplifier enhances stereo performance.

Broadcast Stereo with dbx⁶ **Noise Reduction**

Improves the clarity and fidelity of stereo broadcasts by restoring dynamic range and suppressing unwanted noise

• Low-Noise Audio System Delivers a 60dB signal-to-noise ratio for spectacular quality sound.

• Front-Fired Speaker System Front-fired full-range frequency drivers provide excellent imaging while localizing voices at the screen

Second Audio Program (SAP)

Decodes the second audio program available on some broadcasts.

• Sound Logic™ Audio Leveler When turned on, eliminates the annoying "blast" of sound during commercial breaks.

Convenience



2 ways to find your programs



The Grid Guide

Using your remote, easily scroll through current or future TV listings to see what's on. As each program is highlighted, an informative summary appears in the Program Info area.

The Sort Guide

Find your favorite sports, movies, or kids' programs, for up to seven days in advance, instantly with the Sort Guide.



And The Benefit of One-Touch Record*

Even if your VCR is flashing 12:00, the GUIDE Plus+ GOLD¹ Program Guide can record your favorite shows. Simply use your remote to highlight the program you want to record, set it to record and the GUIDE Plus+GOLD¹ Program Guide does the rest! You can even set shows to record daily and weekly! *compatible with most VCRs



MSNBC News Guide

Check out up-to-date national and world news stories from MSNBC in the News Guide. Comprehensive coverage includes business, sports, and entertainment news.

• Color Picture-in-Picture³

Watch two programs at the same time—both in color. Remote-controlled operation includes Picture-In-Picture On/Off, Move and Swap.

• 30 Commercial Skip

Countdown timer returns TV to original channel, so other channels can be browsed during program breaks.

Auto Tune

After initial setup, just pressing one component button on the TV's remote (either VCR, RCA®-DIRECTV™ System, cable, or DVD) turns on both the TV and the component and also automatically tunes the TV to the correct viewing channel. Just one press!

Picture Memory for Video Inputs

Custom picture settings are activated whenever direct video inputs are selected. Allows tailored picture performance with each video source.

Picture Reset

Instantly returns picture to factory settings for Color, Tint, Contrast, Brightness, and Sharpness.

Advanced Auto Channel Search

in advance and enjoy the capability of One-Touch Recording

Auto Cable/Air Switch sets tuner to cable or "off-air" frequencies during initial setup. Then system automatically scans for and locks active channels into channel memory.

• On-Screen Menu System

On-screen displays make it easy to adjust most picture, sound, and convenience features from either the remote control or the TV front panel buttons.

• Interactive Setup Menu

Convenient on-screen menu system automatically steps user through the initial setup procedures.

• Trilingual On-Screen Display

Allows the on-screen menu system to be displayed in one of three languages (English, French, or Spanish).

On-Screen Time and Channel Display

Displays time and channel number at the press of a button.

➤ Built-In Super Shield™

Protects screen against marks, scratches and other damage. Brightens color and contrast for enhanced TV viewing.

Programmable Timer System

Convenient scheduling system can be used in a variety of ways:

-Sleep Timer

Automatically turns off the TV after a preset time period — for those times when you drift off to sleep in front of the television.

-Alarm Timer

Wake up to your favorite morning show or turn on your television automatically to catch your favorite program.

-Scheduling Timer

Since the alarm setting remains in the TV memory indefinitely, the TV can be scheduled to turn on at the same time every day.

• Channel Labeling

Assign on-screen characters to easily identify channels (e.g., NBC, HBO, ESPN, VH-1).

• Front Panel Lockout

Completely disables front panel controls to prevent toddlers from altering settings.

• V-Chip Parental Control

Puts control back into the hands of the viewer by blocking unwanted television broadcasts with U.S. Government required circuitry. Blocks three types of programs: regular television programs, broadcast movies and unrated programs. Program rating information is sent by the broadcaster continuously during the program. The television will match program rating to user preference and block the entire program (when program is aired with the encoded signal). User preference is secured using a four-digit password.

Non-Volatile Memory

In case of most power outages, the picture adjustments and channel selections are stored in electronic memory.

Remote Control Low-Battery Indicator

Automatically notifies user of low battery power with an appropriate on-screen message.

Caption Vision C Closed Caption Capability⁷

Assists the hearing impaired, helps children learn to read, and aids in the teaching of English as a second language. Built-in Closed Caption Decoder displays the audio portion of a program as text on the TV screen (when program is aired with the encoded signal).

Flush-to-Wall Cabinet Design

Cabinet side panels fully extend to the far back of the set allowing TV to be set flush against a wall. Enhances the side appearance of the TV

Connections

Plus

➤ Audio/Video Monitor Panel with Dual S-Video Inputs

Color-coded monitor panel provides direct audio and video connections for optimum performance and system flexibility. Includes two audio/video inputs, two S-Video inputs, plus switchable audio outputs for fixed and variable level control.

• G-LINK¹ Connector

The G-LINK¹ connector allows Guide System to work with your and/or cable box (ability to tune directly to a station when the program guide is on your TV screen).

INPUT 2

0

6

P

Back Panel



• One Pair of Switchable (Variable/Fixed) Audio **Outputs**

Connect TV to an external audio source with speakers (AV receiver, subwoofer, power amplifier) to create a true home theater setup. Switchable outputs offer maximum flexibility for connecting various types of external audio components.

➤ Dual S-Video Inputs with **Auto Detection**

Two direct Y/C inputs connect TV to compatible sources (e.g., DVD players, RCA®-DIRECTV™ Systems, S-VHS VCRs/Hi8 VCRs/ camcorders, or Internet set-top devices) for high-resolution playback. Automatic switching to either input upon detection of the signal so there's no setup necessary.

Limited Warranty

- 90 days for labor charges.
- One year for parts.
- Two years for picture tube.
- See RCA dealer or visit www.rca.com.for complete details.

Specifications	
	P46924
Screen Size (diagonal)	46"
Finish	Black Lava
Cabinet Dimensions	491/8" H, 411/2" W, 231/8" D
Approx. Shipping Weight	212 Lbs.
Concealed Casters	Yes
Lines of Horizontal Resolution	900²
Audio Power	10 Watts

- 1 GUIDE Plus+ GOLD and G-LINK are trademarks of Gemstar-TV Guide International, Inc.
- 2 Lines per picture width, 675 lines based on EIA measurement criteria.
- 3 VCR or second video source required.
- 4 10 watts = 5 watts per channel, RMS rating into 8 ohms 50 Hz-20,000 Hz, ± 3dB with less than 1% THD.
- 5 Check your cable company's compatibility requirements.
- 6 dbx is a registered trademark of Carillon Electronics Corporation.
- 7 This television receiver provides display of television closed captioning in accordance with §15.119 of the FCC rules. This television receiver does not support color attributes of television closed captioning.

Super Shield is a trademark of Super Shield, Inc.

P46924



©2001 Thomson multimedia Inc.

Form S-P46924-R1 Trademark(s) ® Registered Marca(s) Registrada(s) Photos and features subject to change without notice. Illustration of product finish may vary from actual color. Screen sizes measured diagonally. Printed in the U.S.A. 3/01

PC15892 GAC38656 Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com