

**ROTEL**

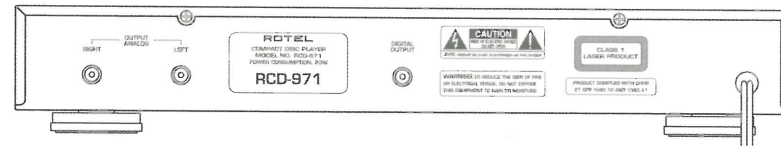
# Compact Disc Players

**RCD-971**

STEREO COMPACT DISC PLAYER

This remarkable CD player equals the sound of far more expensive competitors. The substantial, multi-segmented power supply features a large toroidal transformer with separate windings for digital and analog stages. The over-scan transport retrieves data from any CD – even those longer than the 74 minute “maximum.” Proprietary data transfer techniques minimize digital “jitter” so the RCD-971 does not obscure musical subtleties. Symmetrical Signal Trace analog circuits maintain precise timing relationships for proper imaging. Output connections are heavily gold-plated for maximum longevity. Other features include a large and readable display and full remote control.

699

**PRODUCT SPECIFICATIONS**

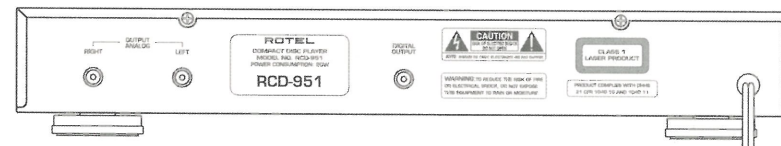
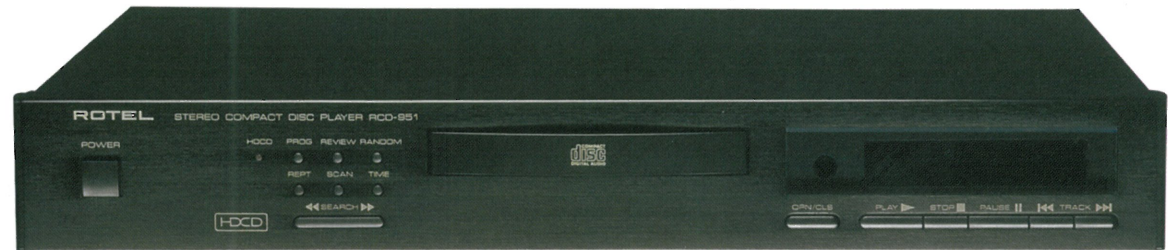
Model	RCD-971	Dynamic Range	100dB	Digital Output Level (coax)	0.5Vpp
Disc Capacity	1	Channel Separation (1kHz)	110dB	Digital Output Impedance	75 ohms
Frequency Response	20-20k Hz ( $\pm 0.5$ dB)	THD + Noise (at 1kHz)	0.0035%	Power Consumption	20 Watts
Amplitude Linearity	$\pm 0.5$ dB	IM Distortion (at 1kHz)	0.0035%	Dimensions (W x H x D)	440 x 72 x 316 mm 17 $\frac{3}{8}$ x 2 $\frac{7}{8}$ x 12 $\frac{1}{4}$ "
Phase Linearity	$\pm 0.5^\circ$	Max Audio Line Output	2VRMS	Weight (net)	5.4 kg / 11.9 lbs.
Signal / Noise Ratio	107dB				

**RCD-951**

STEREO COMPACT DISC PLAYER

The RCD-951 proves Rotel's ability to provide cost-conscious high performance. Utilizing circuits originally developed for the RCD-991 and RCD-971, the RCD-951 will redefine your sonic expectations. It uses a Burr-Brown PCM-69 D/A converter and an HDCD-capable digital filter/decoder. It shares the same over-scan disc mechanism as more costly Rotel CD players. The analog stage combines “minimalist” design with meticulous parts selection. A coaxial digital output supplements the high current analog stage. A high density FL display, complete programming capability and remote control complete the picture.

499

**PRODUCT SPECIFICATIONS**

Model	RCD-951	Dynamic Range	100dB	Digital Output Level (coax)	0.5Vpp
Disc Capacity	1	Channel Separation (1kHz)	>100dB	Digital Output Impedance	75 ohms
Frequency Response	20-20k Hz ( $\pm 0.5$ dB)	THD + Noise (at 1kHz)	0.005%	Power Consumption	20 Watts
Amplitude Linearity	$\pm 0.5$ dB	IM Distortion (at 1kHz)	0.005%	Dimensions (W x H x D)	440 x 72 x 316 mm 17 $\frac{3}{8}$ x 2 $\frac{7}{8}$ x 12 $\frac{1}{4}$ "
Phase Linearity	$\pm 0.5^\circ$	Max Audio Line Output	2VRMS	Weight (net)	5.4 kg / 11.9 lbs.
Signal / Noise Ratio	100dB				

**HDCD**  
 HIGH DEFINITION COMPATIBLE DIGITAL