



## PRODUCT OVERVIEW

TASCAM's most popular combination CD/Cassette recorder, the CC222SL, now supports a more robust slot loading CD transport and comes equipped with "selectable" independent outputs for CD and Cassette. The CC-222SL includes a RIAA phono input which allows direct recording from a turntable; a feature which sets the



CC-222SL above all the rest. Further solidifying this source-device's reputation for flexibility is its ability to be operated as two individual recorders; or, record one source to both recorders consecutively.

Digital I/O (coaxial and optical), RCA (unbalanced) analog I/O, Auto Track Increment, MP3 playback, Power on Play, Fade In and Out, Manual Track Increment, and a variety of playback modes are just a few of the features included on the CC-222SL that you've come to expect for TASCAM.

### CD-RW Recorder

- Slot loading transport
- Acceptable discs: CD-R, CD-RW, CD-R-DA, CD-RW-DA
- High Speed Recording Media is applicable
- MP3 playback
- 24 bit AD/DA converter
- Digital input volume control
- Sampling rate converter (32kHz/ 44.1kHz / 48kHz)
- Unbalanced analog I/O (RCA)
- COAXIAL and Optical digital I/O (CD)
- Fade in and out
- Auto Track Increment (via SPDIF or Audio Level)
- Erase or Un-finalize of CD-RW discs
- Multiple playback modes

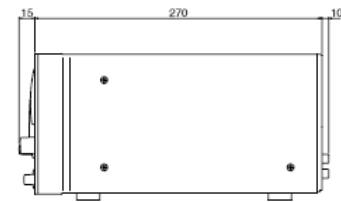
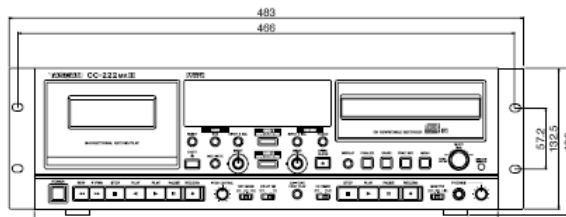
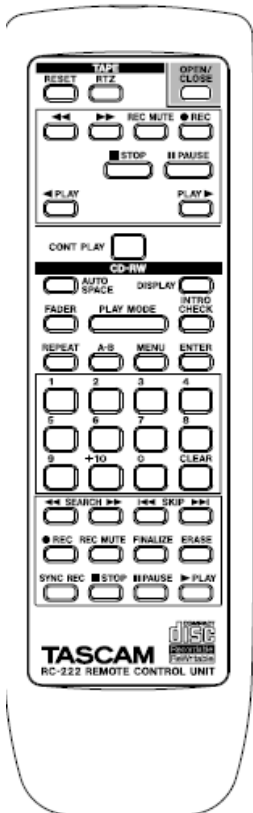
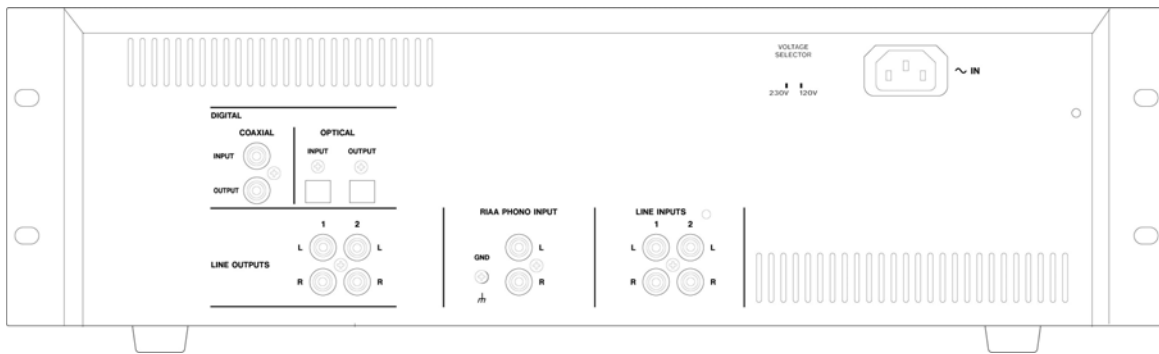
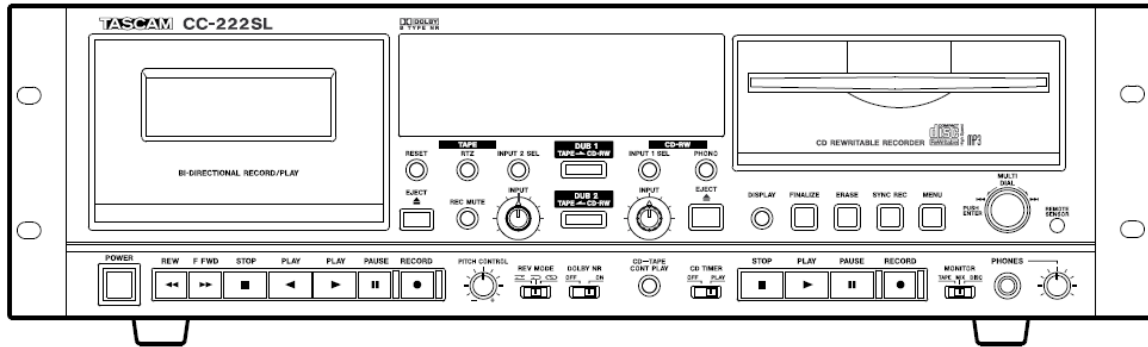
### Cassette

- ± 10% Pitch Control
- Return to Zero Function
- Dolby B Noise Reduction
- Auto Reverse

### General

- RIAA Phono Input for recording onto CD-R/RW discs or cassette tape
- Independent Output for CD and Cassette (selectable)
- Continuous Play between Cassette & CD
- Cassette to CD-R/RW dubbing and vice versa
- Headphone Output w/Level Control
- RC-222 Wireless Remote Included
- Dedicated analog input level controls
- Power-on play

# PANELS



## SPECIFICATIONS

### CD recorder section

Recordable discs	CD-R, CD-R-DA, CD-RW, CD-RW-DA (High speed CD-RW is supported)
Quantization bit depth	16 bit linear
Sampling frequency	44.1 kHz
Frequency response	20 Hz~20 KHz ±0.8 dB (playback) ±1.0 dB (recording)
S/N ratio	92 dB (playback) 88 dB (recording)
Dynamic range	92 dB (playback) 88 dB (recording)
Total harmonic distortion	0.006% (playback) 0.01% (recording)
Channel separation	80 dB (playback:1kHz) 75 dB (recording:1kHz)
Wow and flutter	Unmeasurable (< 0.001 %)
Digital input	Fs 32 kHz to 48 kHz (SRC ON) 44.1 kHz (SRC OFF)
Digital input	Coaxial RCA pin jack (IEC60958 Consumer use) Optical TOSLINK (IEC60958 Consumer use)
Digital output	Coaxial RCA pin jack (IEC60958 Consumer use) Optical TOSLINK (IEC60958 Consumer use)
Line inputs 1	Unbalanced input RCA pin Level -10 dBV (Full Scale -16 dB) Maximum input level +6 dBV
Input impedance	50 k $\Omega$ ±10 % (unbalanced)
Line outputs 1	Unbalanced output RCA pin
Level	-10 dBV (Full Scale -16 dB)
Maximum output level	+6 dBV ±2 dB
Output impedance	600 $\Omega$ ±10% (unbalanced)

### Cassette recorder section

Number of channels	4-track, 2-channel stereo
Heads Record/playback	x 1 (rotary reverse), erase x 1
Type of tapes Compact Cassette	C-60, C-90 Type I (normal)), Type II (high-position)-recording and playback; Type IV (metal)-playback only
Tape speed	4.76 cm/s (1 7/8 ips)
Motor	DC servo motor x 1
Wow and flutter	<0.19% (W.RMS)
Frequency response (overall) 50 Hz —	12.5 kHz ±3 dB (high position) 50 Hz — 10 kHz ±3 dB (normal)
Signal-to-noise ratio (overall)	46 dB (Dolby NR off) 52 dB (Dolby NR on) About 120 seconds (C-60)
Fast winding time	Unbalanced RCA
Line inputs 2	0.28 V (-11 dBV)
Normal input level	50 k $\Omega$
Input impedance	Unbalanced RCA
Line outputs 2	0.46 V (-6.7 dBV)
Normal output level	1k $\Omega$
Output impedance	

### Phono input and headphones

RIAA PHONO INPUT	Unbalanced RCA (with grnd)
Cartridge type	MM (moving magnet)
Input signal level	5.6 mV
Input impedance	50 k $\Omega$
S/N ratio	60 dB (6.3 $\Omega$ )
PHONES (headphone output)	6 mm (1/4") stereo
Output level	10 mW + 10 mW (into 32 $\Omega$ )

### General specifications

Power	U.S.A./Canada 120 VAC, 60 Hz U.K./Erope 230 VAC, 50 Hz Australia 240 VAC, 50 Hz
Power consumption	33 W
Dimensions	(d x w x h) 295 x 435 x 138 (mm) 11.6 x 17.13 x 5.4 (in)
Weight	7.4 kg (16.3 lb)