

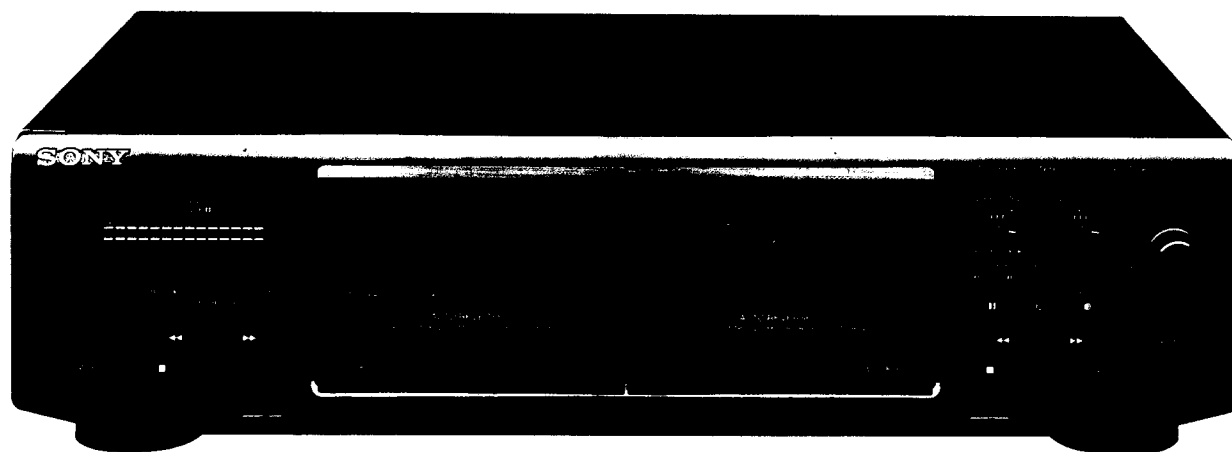
**SONY**

# **TC-WR350Z**

**DUAL AUTO REVERSE CASSETTE DECK**

FEATURES AND  
SPECIFICATIONS  
SUBJECT TO CHANGE  
WITHOUT NOTICE

- **DUAL AUTO REVERSE**
- **DOLBY® B AND C NOISE REDUCTION**
- **FULL-LOGIC FEATHER-TOUCH CONTROLS**
- **AUTOMATIC RECORD LEVEL**
- **RELAY PLAY OF TAPES IN BOTH DECKS**



## TC-WR350Z

With two auto reverse cassette decks in one, the TC-WR350Z has many talents. It can edit tapes at normal or high speed, for playback in the car or on a Walkman® portable stereo. With Relay Play, it can entertain you with both sides of two C-90s, in succession. That's three full hours of party music. Finally, with Dolby B and C noise reduction, the TC-WR350Z makes all your music sound crisp, clean and life-like.

### FEATURES

- **DUAL AUTO REVERSE DECKS** let you hear both sides of two cassettes automatically, with minimal interruption
- **DOLBY B AND C NOISE REDUCTION** for excellent suppression of high-frequency tape "hiss"
- **HIGH-SPEED DUBBING** for convenient editing of tapes; normal-speed dubbing for higher fidelity
- **TWO MOTORS**
- **AUTOMATIC RECORD LEVEL** senses incoming signals and sets levels for low noise, low distortion
- **HIGH-DENSITY PERMALLOY HEADS** for high maximum flux density, wide dynamic range
- **MPX FILTER** blocks the 19 kHz multiplex pilot tone of FM stereo broadcasts for proper Dolby NR tracking when you record off the air
- **FULL LOGIC FEATHER-TOUCH TRANSPORT CONTROLS** respond to even slight finger contact; full logic lets you go directly between modes, for example, from Fast-Forward to Rewind, without first pressing Play
- **RELAY PLAY** automatically plays the cassette in Deck B after Deck A is finished; up to 3 hours of continuous music with two C-90 cassettes
- **TWIN ELECTRONIC COUNTERS**
- **14-SEGMENT FLUORESCENT PEAK LEVEL METERS** help you set record levels
- **FADER SWITCH** for professional-sounding fade-in at the beginning of a song, fade-out at the end
- **RECORD LEVEL** control for easy level setting
- **AUTO PLAY** can automatically shift into Play after Rewind or Fast Forward
- **RECORD MUTE** helps put silent intervals between songs as you record
- **REMOTE CAPABLE** with compatible remote-controlled Sony Receiver

### SPECIFICATIONS

**FREQUENCY RESPONSE:** Type I: 30 - 15,000Hz,  $\pm 3$ dB  
Type II: 30 - 17,000Hz,  $\pm 3$ dB  
Type IV: 30 - 18,000Hz,  $\pm 3$ dB

**SIGNAL-TO-NOISE RATIO:** Type I, Dolby NR off: 55dB  
Type II, Dolby NR off: 57dB  
Type IV, Dolby NR off: 58dB

**WOW AND FLUTTER:** 0.10% WRMS

**HARMONIC DISTORTION:** Type I, 0.4% at 315Hz  
Type IV, 1.8% at 315Hz

**INPUT SENSITIVITY AND IMPEDANCE:** 0.16V, 47kohms

**OUTPUT LEVEL AND IMPEDANCE:** Line: 0.5V, 47kohms  
Headphone: 0.25mW, 32ohms

**POWER CONSUMPTION:** 18W

**DIMENSIONS (WHD):** 17" x 4 3/4" x 11 1/4"

**WEIGHT:** 8 lbs 6 oz

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