

- **Compact Design**
- **Jog Dial for Ease of Use**
- ▲ **Sleep/Wake Timer Function**
- **Digital AM/FM Stereo Tuner**
- **CD Player with 1 Bit D/A Converter**
- **CD-R/RW Playback Compatibility**
- **Mega Bass® (On/Off) Sound System**
- **CD Play Modes (Program/Shuffle/Repeat)**
- **30 Station Memory Presets (10AM/20FM)**
- **20 Track RMS Programming**
- **Synchronized CD/Cassette Dubbing**
- **Stereo Record/Playback Cassette Deck**
- **Also Available In Psyc® Product Colors**

**NEW**

- ▲ **Step-up Feature**    ▶ **New Feature**



# CFD-E90

## CD Radio Cassette Recorder

### features

- **Compact Design** establishes a sleek new look in portable entertainment
- **Jog Dial for Ease Of Use** means you scroll by turning the Jog Dial to find the track you're looking for and to set clock/time functions
- ▲ **Sleep/Wake Timer Function** with variable settings lets you fall asleep or wake to CD or radio, and displays the current time
- **Digital AM/FM Stereo Tuner** provides the most accurate drift-free tuning of AM and FM radio stations and lets you choose from the wide variety of radio talk shows and music programs, with the added enjoyment of stereo sound
- **CD Player with 1 Bit D/A Converter** uses advanced technology for more accurate playback and the most natural distortion-free CD sound
- **CD-R/RW Playback Compatibility** plays all compact discs including CD-R recordable and CD-RW rewritable
- **Mega Bass® Sound System** produces rich, deep, bass tones for more powerful overall sound
- **CD Play Modes (Program/Shuffle/Repeat)** lets you hear tracks in sequence as recorded, in program RMS order or a single track over and over, or all tracks in random (Shuffle) order
- **30 Station Memory Presets (10AM/20FM)** uses electronic settings for easy one-button tuning of your choice of 10 AM and 20 FM radio stations
- **20 Track RMS Programming** can pre-program up to 20 tracks on a CD to play back in any order that you choose
- **Synchronized CD/Cassette Dubbing** starts cassette recording when compact disc playback begins
- **Stereo Record/Playback Cassette Deck** provides direct recording from the AM/FM Stereo tuner or the CD player, and lets you play back your own cassettes in addition to pre-recorded tapes
- **Also Available in Psyc® Product Colors**

### specifications

**Digital Filter:** 8X Oversampling  
**Digital to Analog Conversion:** 1 Bit  
**CD Frequency Response:** 20-20000Hz, +0, -1dB  
**Tuner Frequency Range:** AM: 530-1710kHz  
FM: 87.6-108MHz  
**Power Output:** JEITA 2.3W/Channel  
**Antenna System:** AM: Built-in Ferrite Bar Antenna  
FM: Telescopic Antenna  
**Tape System:** 4 Track, 2 Channel Stereo Cassette  
**Speakers:** 4" (10cm) x 2  
**Outputs:** Headphone (stereo mini jack)  
**Power Requirements:** "C" x 6 Batteries (optional) AC 120V, 60Hz  
"AAA" x 2 for remote (optional), "AA" x 3 for clock, memory (optional)  
**Battery Life (Approx.):** 20 Hours FM Radio, 15 Hours Cassette Playback  
7 Hours CD play (at 80% volume) w/Sony Alkaline Batteries  
**Color:** White  
**Dimensions (WHD):** 16 1/2" x 6 1/2" x 10" (420 x 165 x 256mm)  
**Weight:** 8 lbs 12 1/3 oz (4kg) w/batteries

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# SONY

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