

# Premier Acoustic Product Datasheet



Model: JCDR-10



## Description

Compact disc player / tuner module for use with Jedia mixer amplifiers.

Takes one CD at a time.

CD features repeat play, random play, cue/review function and intro scan facility.

Tuner has digital tuning and 18 memory presets.

## Specification

### CD Section

|                                     |                          |
|-------------------------------------|--------------------------|
| Digital Filter                      | 8 times oversampling     |
| Total Harmonic Distortion (1KHz)    | Less than 0.02%          |
| Signal to Noise Ratio               | More than 85dB           |
| Frequency Response                  | 10Hz-20KHz ( $\pm 1$ dB) |
| Wow / Flutter                       | Below measurable limit   |
| Dimensions (height x width x depth) | 40mm x 195mm x 215mm     |
| Weight (inc. packaging)             | 1.5Kg                    |

### Tuner Section

|                       |  |
|-----------------------|--|
| Tuning Range          | FM 87.5MHz to 108 MHz<br>AM 522MHZ – 1620MHz                               |
| Antenna Input         | FM: 300ohm balanced or 75ohm unbalanced<br>AM: High impedance lead antenna |
| Usable Sensitivity    | FM: 2 $\mu$ V / AM: 4.5 $\mu$ V  |
| Signal to Noise Ratio | FM: 60dB / AM: 45dB  |