

CD14MKII

CD PLAYER





Texas Instruments premium 32-bit/384kHz Digital to Analog Converter



Smooth tray loading CD mechanism



12 volt trigger input



Coax output for use as a transport



Includes remote control

The CD14MKII follows Rotel's proud tradition of delivering award winning CD players for over 30 years including the RCD-855 launched to critical acclaim in 1989 and continuing today supporting the over 200 billion CDs sold in the market.

The MKII model includes acoustic and performance upgrades and innovations including enhancements to the power supply, printed circuit board and layout design isolation techniques and new acoustically tuned audio components resulting in a more accurate reproduction of the audio with richer and genuine detail.

Critical Digital to Analog conversion in the CD14MKII is managed by a premium Texas Instruments 32-bit DAC with custom tuned external analog output filters. The DAC digital and analog circuits are fed by independent voltage and current power supplies eliminating unwanted distortion and isolating motor controls from sensitive audio circuits further reducing noise and distortion.

Output connections support RCA analog and coaxial digital allowing the CD14MKII to be utilized as a transport to an outboard DAC further optimizing flexibility.

The smooth action tray loading CD mechanism ensures easy loading of your favorite discs with an intuitive IR remote control, front panel control buttons and a graphic display packaged in an efficiently sized 80mm (3 inches) chassis for seamless operation and the ultimate in convenience. The RS232, 12V trigger and IR remote input provide the ultimate installation flexibility including integration with popular control systems.

Bring your CD collection and allow the CD14MKII to showcase your music collection both old and new with stunning detail, clarity and exceptional accuracy.



CD14MKII

CD PLAYER



SPECIFICATIONS

Total Harmonic Distortion + Noise

Intermodulation Distortion Frequency Response (± 0.5 dB)

Channel Balance
Phase Linearity

Channel Separation
Signal to Noise Ratio

Signal to Noise Ratio ("A" weighting)

Dynamic Range Digital to Analog Converters

Analog Output Impedance

Digital Output

Load Impedance

0.0035% @ 1k Hz

0.0035% @ 1k Hz

20 Hz - 20k Hz ± 0.5 dB

± 0.5 degree > 118 dB @ 10k Hz

> 118 dB

> 99 dB

Texas Instruments

100 Ohms

0.5 Volt, Peak to Peak

75 Ohms

General

Power Requirements

Europe USA

Power Consumption
Standby Power Consumption

Dimensions (W x H x D)

Front Panel Height

Weight (net)
Finishes

230 V, 50 Hz

120 V, 60 Hz 15 Watts

< 0.5 Watts

430 x 98 x 314 mm 17 x 3 7/8 x 12 3/8 ln

80 mm, 3 1/8 ln 6.51 kg, 14.35 lbs.

Silver and Black