



CD-300



Nakamichi's First MP3 Headunit

Equipped with multiple format playability covering CD/CD-R/CD-RW and MP3, the CD-300 delivers premium sound performance to enhance driving experience. Packed with numerous of features such as RDS, Release Button for added security, Rotary Encoder for easy navigation and back lighting for comfort to the eyes. It is designed to simply provide the ultimate experience.

Key Features include

- Premium Sound Performance
- Multiple Format Playability (CD/CD-R/CD-RW/MP3)
- Aesthetic Design, Compact and User-Friendly

SPECIFICATIONS

FM Tuner Section

Frequency Range

U.S.A.	87.5 - 107.9 MHz in 200 kHz steps
Other Area	87.5 - 108.0 MHz in 50 kHz steps
Sensitivity	12dB μ
Signal-to-Noise Ratio	55 dB (Mono)
Stereo Separation	25 dB (1 kHz)
Antenna Input	75 ohms (Unbalanced)

AM Tuner Section

Frequency Range

U.S.A.	530 - 1,710 kHz in 10 kHz steps
Other Area	522 - 1,620 kHz in 9 kHz steps
Sensitivity	23 dB μ
Signal-to-Noise Ratio	20 dB

CD Player Section

CD-DA

System	Disc Digital Audio System
D/A Converter Type	1-bit D/A Converter
Frequency Response	20 - 20,000 Hz
Signal-to-Noise Ratio	Better than 80 dB
Channel Separation	Better than 55 dB (1 kHz)
Total Harmonic Distortion	Less than 0.30% (1 kHz)

General

Power Source	12 V DC (11 V - 16 V) Test voltage 14.4 V DC, negative ground
Suitable Speaker Impedance	4 - 8 ohms
Fuse	15 A
Outer Dimensions*	178 (W) x 50 (H) x 155 (D) mm
Mass (approx.)	1.7 kg

Specifications and features subject to change without notice.

* Dimensions do not include protruding parts.