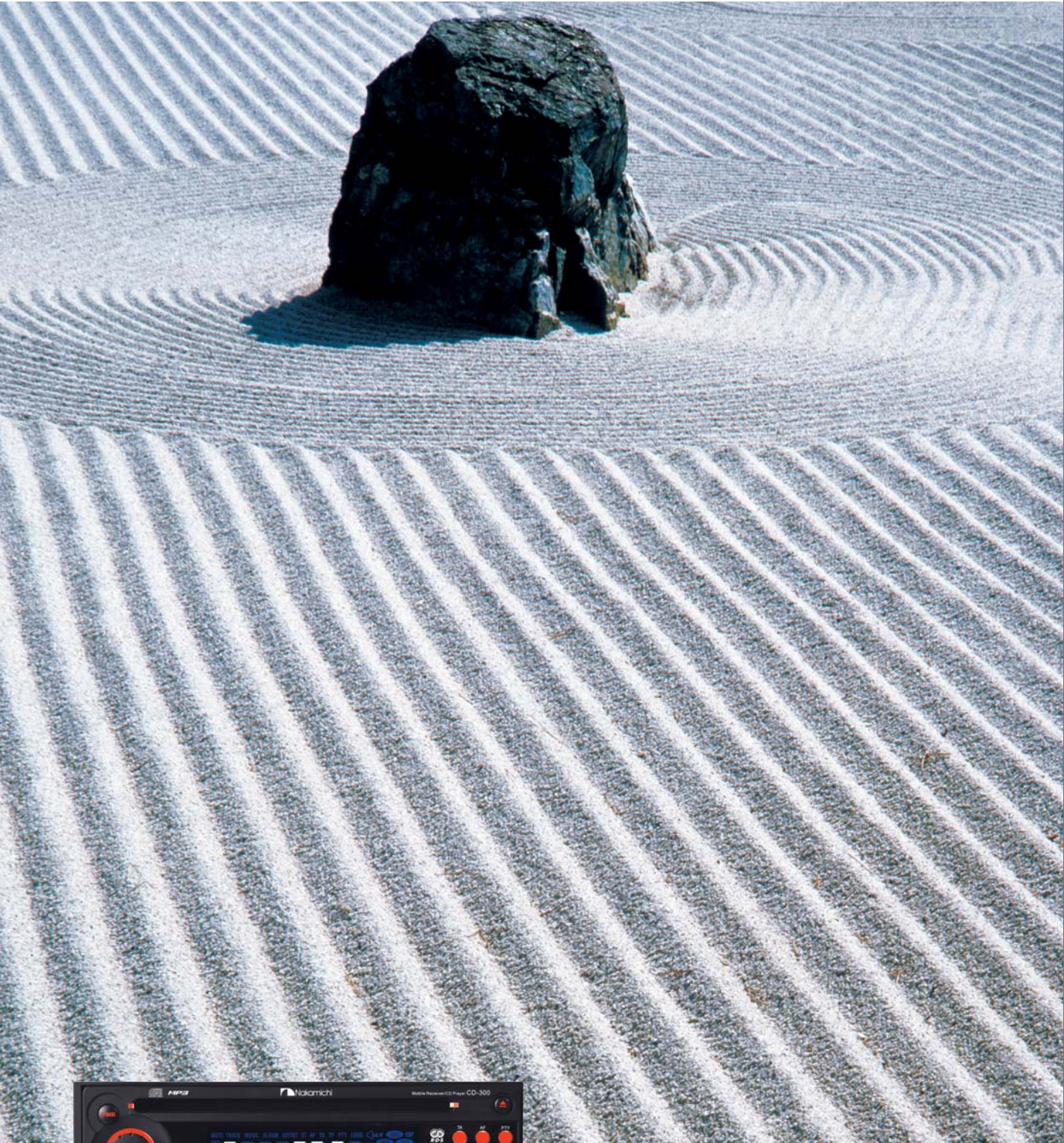


CD 300

I N - C A R E N T E R T A I N M E N T



 Nakamichi®

Inspired by Nature. Perfected by Nakamichi.

Introducing the latest range of Nakamichi in-car entertainment head units. Engineered for multi-format playability including CD, CD-R, CD-RW and MP3. Rich in features, the CD 300 is packed with all that you wish of a premium car stereo. From RDS technology to Nakamichi's signature Rotary Encoder, you'll find listening to your music a more rewarding experience.

Features

- Detachable Panel
- Rotary Volume Encoder
- Multi-colour Black Mask LCD Display
- Turn-on Volume Memory
- DSP Sound Effect – Classic, Pop, Rock, Flat
- CD/CD-R/CD-RW/MP3 Playback
- MP3 File/Folder Name Display
- MP3 ID3 Tag Display – Music, Album, Artist

Specifications

Audio

Detachable Panel
 Rotary Volume Encoder
 Multi-colour Black Mask LCD Display
 30W x 4 Channels Maximum Power Output
 2-Channels Line-out
 1-bit D/A Converter
 Bass/Treble/Balance/Fader Control
 Turn-on Volume Memory
 DSP Sound Effect – Classic, Pop, Rock, Flat
 Mute
 Clock Display
 ISO – Din Mounting
 ISO Connectors Included

Disc Playback

CD/CD-R/CD-RW/MP3 Playback
 Top Track Play
 Intro Scan (10s)
 Random and Repeat Play
 Pause
 MP3 File/Folder Name Display
 MP3 ID3 Tag Display – Music, Album, Artist

Tuner

18 FM / 12 AM Presets
 Seek and Preset Scan
 AMS – Auto Memory Store
 One Touch Memory

FM Tuner Section

Frequency Range	
USA	87.5 – 107.9 MHz in 200 kHz Steps
Other Area	87.5 – 108.0 MHz in 50 kHz Steps
Sensitivity	12 dB μ
Signal-to-Noise Ratio	55 dB (Mono)
Stereo Separation	25 dB (1 kHz)
Antenna Input	75 Ω (Unbalanced)

AM Tuner Section

Frequency Range	
USA	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	12V DC (11V – 16V) Test Voltage 14.4V DC, Negative Ground
Suitable Speaker	4-8 Ω
Impedance	
Fuse	15A
Outer Dimensions	178(W) x 50(H) x 155(D) mm
Mass	Approx. 1.7kg

Dimensions do not include protruding parts. Specifications and design features are subject to change for further improvement without notice.

Authorized Distributor's Stamp

 **Nakamichi**[®]
 www.nakamichi.com

Nakamichi Corporation Limited 456 Alexandra Road, NOL Building, #12-01, Singapore 119962 Tel : (65) 6272 1488 Fax : (65) 62729925
Nakamichi Sales Corporation The Grande Building, 23-3, Higashi 2-Chrome, Shibuya-ku, Tokyo 150-0011, Japan Tel : (81) 3 6418 0920 Fax : (81) 3 3499 1826
Sound View International Limited 9/F The Grande Building, 398 Kwun Tong Road, Kwun Tong, Kowloon, Hong Kong Tel : (852) 2501 5435 Fax : (852) 2515 9881