



IN-DV7



IN-DV7 – Nakamichi's Latest Venture in Car Audio Multimedia

IN-DV7, a stylish and user-friendly In-Dash DVD/TV/Tuner is Nakamichi's latest venture in Car Audio Multimedia. Nakamichi seeks to elevate in-car entertainment to new heights by delivering high performance visual and audio experience with IN-DV7, illustrating Nakamichi's technological prowess and ingenious expertise.

The **Touch Screen Control** allows finger-tip control of virtually all functions. Alternatively, you could also operate with ease with the user-friendly integrated big function buttons that are prominently visible. Enabled with **Joystick Menu Navigation**, you can navigate conveniently with more room for mobility. With its **60 sec Electronic Skip Protection**, you no longer have to worry about screen or sound distortion whenever the vehicle goes over a bump.

Experience maximise sound amplification with minimal sound distortion with the **Discrete 4-Channel MOSFET High Power IC Amp**, even at great outputs. Superb audio reproduction is delivered accurately and enhanced that would satisfy any discerning audiophiles. IN-DV7 also boosts with screen resolution of 1.15 mega pixels for its LCD display that projects clear and vivid pictures.

Aimed to be the ultimate mobile theatre system, IN-DV7 performs flawlessly with a motorised 7 inch TFT LCD Flip-out/up screen which is automatically elevated for good viewing position at a push of a button. Both the driver and passengers will be entertained with **Dual Zone** environment – front audio for the driver while rear-seat passengers could watch their own video entertainment. Consistent with Nakamichi's product design philosophy, IN-DV7's elegant aesthetic design would complement any dashboard display and establish car interior trends.

Renowned for its superior product design, acoustic quality and performance, Nakamichi has once again successfully produced a versatile and superior In-

Car Entertainment System for its discerning audience.

SPECIFICATIONS

Features

- High Definition 1.15 Mega Pixels
- Active Matrix LCD Panel
- Full Automatic Motorised TFT LCD Flip-Out/up
- Multi-Zone Output (Kid Zone)
- Touch Screen Control
- DVD-R/-RW, CD-R/RW Compatible
- JPEG, VCD, SVCD, DVD Media Formats
- MP3 Direct Track Access
- Dual Zone – Audio For Driver And Video For Back Seats
- Joystick Menu Navigation
- Tilt Adjustment 2-Stage 6 Steps Automated
- ID3 Tag Compatible
- 60-Sec ESP
- High-Speed Audible Track Search
- All-In-One (No External AV Box)
- Discrete 4-Channel MOSFET High-Power IC Amp

Monitor Section

Screen Size	7" Diagonal, 16:9 Widescreen 160(H) x 102(W) mm 6.3(H) x 4(W) Inches
Screen Type	TFT Liquid Crystal Display (LCD)
Resolution	DVD Player : 1.15 Mega Pixels (Internal RGB Digital Interface) 800(H) x 480(W) x 3
Composite Video Input	384,000 Pixels 800(H) x 480(W) mm Pixel Pitch 0.1905 x 0.1905 mm
Viewing Angle	65° Left / Right 45° Up, 50° Down (Manual Adjustment)

DVD/CD Player Section

Compatible Formats	DVD-R, DVD-RW, CD-R, CD-RW, CDDA, MP3, SVCD, VCD, JPEG
Signal-to-Noise Ratio	70 dB
Frequency Response	20 Hz to 20 kHz, -3 dB
Channel Separation	60 dB

D/A Converter

24 Bit 192kHz, DELTA-SIGMA Converter

Television

18 Channel Auto Preset Memory

4-Line Diversity Antenna (Supplied)

Tuner

18 FM / 12 AM Presets with Preset Scan

Auto Station Store

CEA Section

Power Output 30 W x 4 Channels
10% THD 1 kHz

Signal-to-Noise 70 dBA

Dynamic Power 36 W at 4 ohm x 4 Channels

Frequency Response 20 Hz to 20 kHz, -3 dB

Power Supply 14.4 VDC

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

Quieting Sensitivity (-50 dB) 15 dBf

Signal-to-Noise Ratio > 60 dB (1 kHz)

Stereo Separation > 30 dB (1 kHz)

Distortion 1%

AM Tuner Section

Frequency Range

USA 530 – 1,710 kHz in 10 kHz Steps

Other Area 531 – 1,602 kHz in 9 kHz Steps

Sensitivity (-20 dB) 30 μ V

Signal-to-Noise Ratio 48 ~ 49 dB (1 kHz)

Video Section

Formats NTSC or PAL (According To Country Of Sale)

Output	1 Vp-p (75 ohm)
Input	1 Vp-p (75 ohm)

General

Full Function Infrared Remote Control

Limited Function Infrared 'Kid Zone' Remote Control

Connection Facilities

- OSD – On Screen Display Menu Control
- 2 Pairs Front / Rear (RCA) Pre-amp Outputs
- 2V RMS RCA Pre-amp Output Voltage
- 1 Subwoofer Pre-amp Output (RCA)
- 1 Center Channel RCA Pre-amp Output (Variable)
- 2 Pairs Rear (RCA) Auxiliary A/V Inputs
- 1 Composite Video Output For Additional Screens

Audio Input Impedance	10 k
Power Supply	11 VDC to 16 VDC (Negative Ground)
Fuse	10 Amp, ATO Type
DIN Chassis Dimensions	178(H) x 178(W) x 51(D) mm 7(H) x 7(W) x 2(D) Inches
Weight	Approx. 4.3 kg / 9.5 lbs

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