

clarion Service Manual

Published by Service Dept.



NISSAN Automobile Genuine AM/FM Radio Cassette Stereo CD Deck

Model **PN-2121K**
(Genuine No.28188 6P110
/ID No.CN515)

SPECIFICATIONS

Radio section

Tuning system: PLL Frequency synthesizer system
Receive range: AM 530kHz to 1,710kHz
FM 87.75MHz to 107.9MHz
Intermediate frequency:
AM 450kHz
FM 10.7MHz
Quieting sensitivity: AM Less than 32dB μ
(at 20dB S/N)
FM Less than 10dB μ
(at 30dB S/N)
Separation: FM More than 20dB
Auto tuning stop sensitivity:
AM 32 \pm 6dB μ
FM 25 \pm 6dB μ

Tape section

Reproducing system:

4 track, 2 channel stereo
cassette tape playback

Tape speed: -1 to $+3\%$
Wow and flutter: Less than 0.15% (W.R.M.S.)
Separation: More than 35dB
Cross talk: More than 45dB
S/N ratio: Normal tape (120 μ s)
47dB/55dB (DOLBY NR ON)
Metal tape (70 μ s)
49dB/57dB (DOLBY NR ON)
FF/REW time: 110sec. (C-60)

CD section

Disc: 12cm, 8cm Disc
Frequency response: 16Hz to 20kHz (\pm 3dB)
Separation: More than 40dB
S/N ratio: More than 80dB
General
Output level: 3V to 0.6V (1kHz CD 0dB)
120mV \pm 3dB (TEL 1kHz 100mV INPUT)
Power supply voltage: DC 14.4V (10.8V to 15.6V)
Negative ground
Back-up consumption: Less than 3mA
Dimensions (mm): 184(W) \times 112(H) \times 160(D)
Weight: 2.6kg

- Dolby noise reduction manufactured under license from Dolby Laboratories Licensing Corporation.
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COMPONENTS

PN-2121K-A
Main unit

Clarion Pn 2121k Car Stereo Player Repair Manual

Harold T. Glenn



Clarion Pn 2121k Car Stereo Player Repair Manual:

Glenn's Foreign Car Repair Manual Harold T. Glenn,1963
Registration) Petrol A. K. Legg, Spencer Drayton,2003

Nissan Sunny Apr 1991 to 1995 (H to N

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