

Car DVD Loader DSV-811



* Mechanism

Slim Dimensional DVD mechanism (W x H x D : 141.1 x 24.3 x 130.5)
Disc loading motorized.
Optical Pick-up drive for DVD and CD compatibility
Roller loading and eject system

* Protections

2nd disc insertion protect.
8cm disc protection

* Integrated PWB

Using the one chip solution (CD/DVD frontend and backend solution with host processor)

| | | |
|------------------------|--------------------------|------------|
| | DVD-Video, VCD, SVCD | 1902Kbytes |
| | CD-DA, DTS-CD, HDCD, CDG | 4364Kbytes |
| Shock memory | Data (MP3,WMA,JPEG) | 1706Kbytes |
| | Data (MPEG) | 1706Kbytes |
| Temperature detection. | 70°C | |

* Interface

8V / 5V / 3.3V power supply
CVBS Video output
Y/C(S-Video) output
RGB Video output
UART(RXD, TXD and REQUEST) control interface
SPDIF digital audio output
I²S bus digital audio output
I²S bus digital audio input (tbd)
CVBS Video input (tbd)
Down mixed analog output Lt/Rt (output level : 1.5Vrms)

* MultiRead

| | |
|--------------------|---|
| Capability to read | DVD Video (Single/Double layer) DVD Recordable, VIDEO CD CD Digital Audio, CD Recordable CD ReWritable, MP3 Playback HDCD, Hybrid SACD, SVCD |
|--------------------|---|

SPECIFICATIONS

Measuring conditions

according IEC68-1 part 5.3 standard conditions at Car DVD Loader unless otherwise stated

| | |
|--------------|--|
| temperature | 15°C to 35°C |
| rel.humidity | 45% to 75% |
| air pressure | 860 mbar to 1060 mbar |
| rate voltage | 8.0V power / 5.0V power / 3.3V power |
| test disc | DTDVD / DTCD (DVS Korea : clean and undamaged) |

Environmental Conditions

This Loader should be used under the conditions listed below.

Temperature and Humidity

| | |
|-----------------------|---|
| Operating Temperature | -20°C to 70°C |
| Storage Temperature | -40°C to 85°C |
| Operating Humidity | 0% to 80% |
| Storage Humidity | 0% to 90% |
| Condensation | No condensation of the conditions above |

Vibration

| | |
|---------------|---|
| Operating | No unrecoverable error 10-200Hz sine sweep rate in 1 octave/min 0.8G in Z directions 30 min/each direction |
| Non-Operating | No damage, No unrecoverable error 10-200Hz sine sweep rate in 1 octave/min 3G in X, Y and Z directions 30 min/axis |

Shock

| | |
|---------------|---|
| Non-Operating | No damage, No unrecoverable error 10 msec half-sine wave 50G(490m/s ²) 1 time in each direction |
|---------------|---|

Operating angle

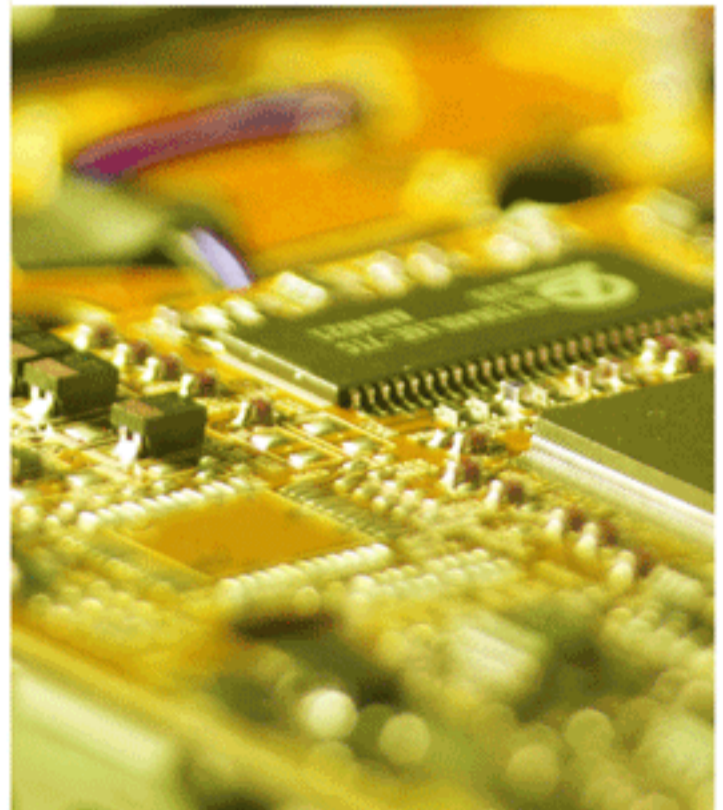
The DSV-811 can operate at horizontal only

Weight

DSV-811(Car DVD Loader) only : typ. 360g

Mechanical dimensions

W x H x D : 141.1 x 24.3 x 130.5



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