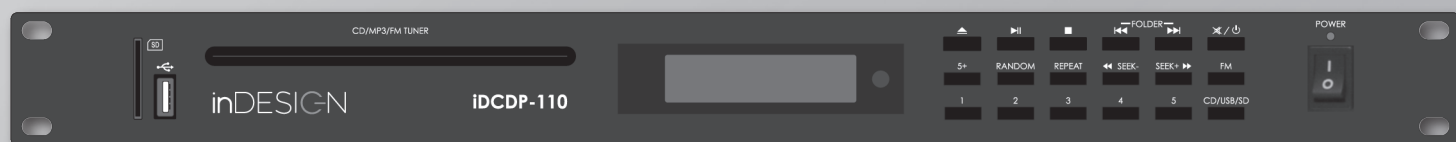


INSTALLATION & OPERATION MANUAL

inDESIGN

iDCDP-110

CD/MP3/FM TUNER



CONTENTS

INTRODUCTION	2
IMPORTANT SAFETY INSTRUCTIONS	3
FRONT PANEL	4
REAR PANEL	4
OPERATION	5
SPECIFICATIONS	7
WARRANTY INFO	8

INTRODUCTION**CD Player/MP3/FM Tuner**

The iDCDP-110 is a multi format audio player for any application requiring reliable audio playback.

The inDESIGN iDCDP-110 is a versatile audio player featuring CD player (CD-R/-RW and MP3), USB/SD input (MP3 and WMA) and FM tuner with infra-red remote control.

It provides several operating modes (Random, Play All, Repeat, Program, Mute) and an intuitive search mode (using the front display). It is possible to connect external storage devices such as USB drives, SD cards or external hard drive.

Electrical and Safety Warnings**CAUTION**

THESE SERVICE INSTRUCTIONS ARE FOR USE BY QUALIFIED SERVICE PERSONNEL ONLY. TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT PERFORM ANY SERVICING OTHER THAN THAT CONTAINED IN THE OPERATING INSTRUCTIONS UNLESS YOU ARE QUALIFIED TO DO SO.



The lightning flash with arrowhead symbol, with an equilateral triangle, is intended to alert the user to the presence of un-insulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

CAUTION




**RISK OF ELECTRIC SHOCK
DO NOT OPEN**

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.
WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRICAL SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



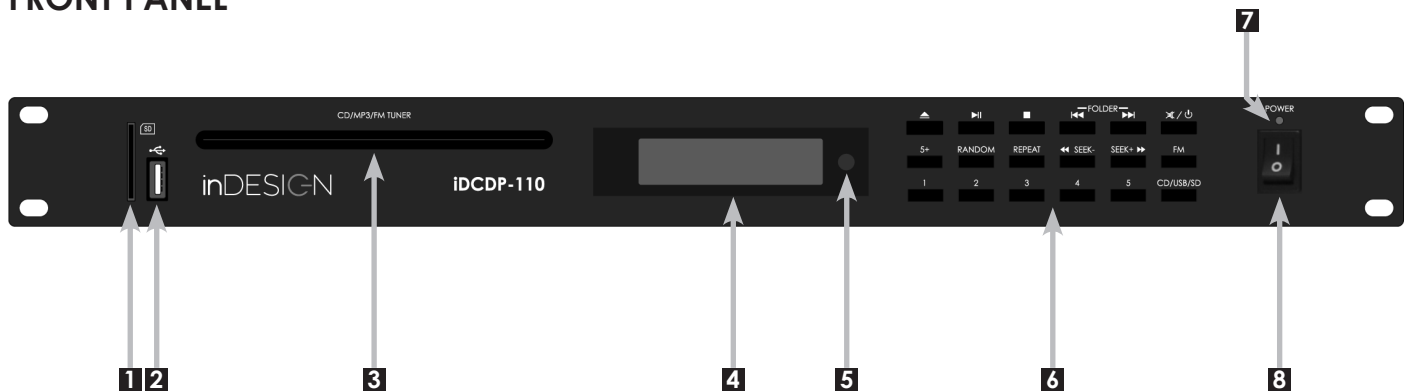
The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. To prevent injury please refer to these instructions for electrical and safety information before installing or operating the apparatus.
6. No naked flame sources such as lighted candles should be placed on the apparatus.
7. Operation of this apparatus is recommended for moderate climates only.
8. This apparatus must not be exposed to dripping or splashing liquid.
No object filled with liquid, such as a vase, should be placed on the apparatus.
9. Clean only with a dry cloth.
10. Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.
11. Do not install near any heat sources such as radiators, heaters, stoves, or other apparatuses (including amplifiers) that produce heat.
12. Unplug this apparatus during lightening storms or when not in use for long periods of time.
13.  Protective Earthing Terminal:
The apparatus should be connected to a mains socket outlet with a protective earthing connection.
14. The mains plug/appliance coupler is used as a disconnect device, the disconnect device shall remain readily operable.
15. When not in use and during transportation, please take care of the power cord set, for example, tie up the power cord set with a cable tie/something similar. It should be kept away from sharp edges and the like that can cause abrasion of the power cord set. When put into use again, check that the power cord set is not damaged. If any damage is found, have the unit checked by a qualified service person to replace the power cord set specified by the manufacturer.
16. The terminals marked with symbol of "" may be of sufficient magnitude to constitute a risk of electric shock. The external wiring connected to the terminals requires installation by a qualified service person or the use of ready-made leads or cords.
17. Only use attachments/accessories specified by the manufacturer.
18. Check speaker line load prior to connecting to amplifier using an impedance meter.
19. Refer all servicing to qualified service personnel. Servicing is required if the apparatus has been damaged in any way, such as power-supply cord or plug breakage, damage due to liquid or objects falling onto the apparatus, exposure to rain or moisture, or if the apparatus does not operate normally, or has been dropped.
20.  Correct Disposal of this Product:
This marking indicates that this product should not be disposed of with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental-safe recycling.

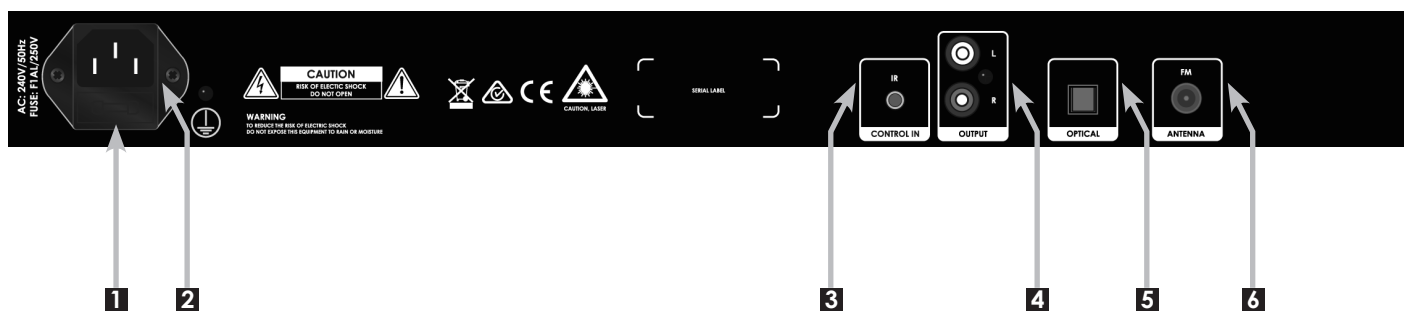
WARNING: There are no user serviceable parts inside. Refer all servicing to qualified service personnel.

FRONT PANEL



1. SD card slot
2. USB port
3. CD feed slot
4. LCD display
5. Remote Control sensor
6. Keyboard
7. Power LED indicator
8. Power switch


REAR PANEL

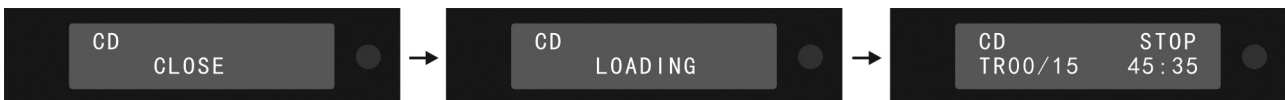


1. Fuse holder
2. IEC mains inlet
3. IR control input socket
4. Audio signal output
5. Fibre signal output
6. FM antenna connector

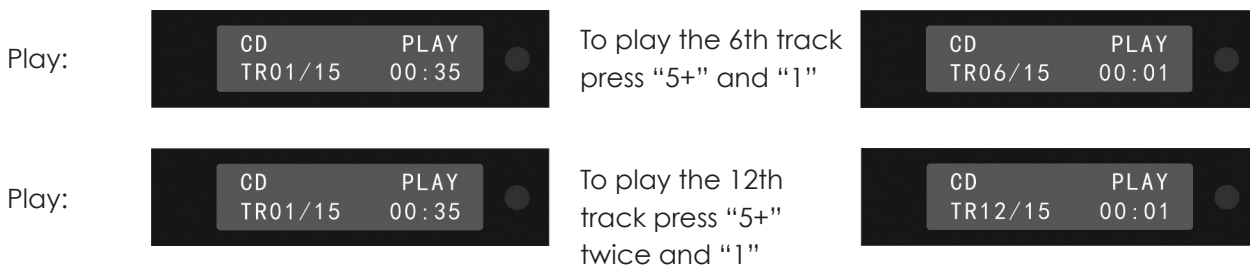
OPERATION

CD PLAYER

1. Insert a CD or a disk in MP3 format to the feed slot and the mechanism will draw the disc inward and read the contents.
Press the CD EJECT button  to auto-feed the disc out of the player.
2. The player will read the TOC catalogue of the disc and show the information on the display.

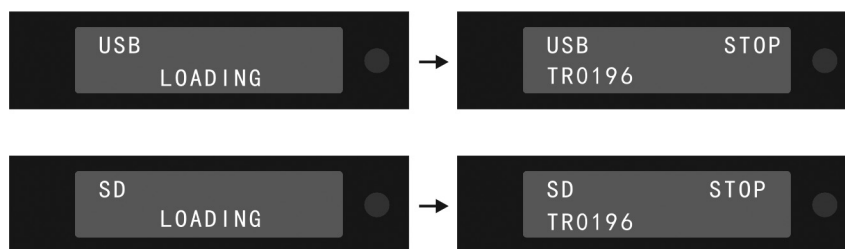


3. Use the number buttons "1" to "5" and the "5+" and input the number of the desired track. For example, to play the fourth track press "4", and to play the 6th track press "5+" and "1", to play the 12th, press "5+" twice and "2".



USB/SD PLAYBACK

1. Insert a USB disk into the USB port and/or an SD card into the SD card socket.
2. Press the CD/USB/SD button to ensure that the player is set to play from the required memory device.

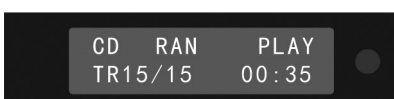


3. Use the number buttons "1" to "5" and the "5+" and input the number of the desired track. To play the 126th track, press "1" and "2" and "6".



RANDOM

Pressing the Random button initiates random track playback sequence.



REPEAT

Press Repeat to repeat the current track, press Repeat again to repeat all tracks.

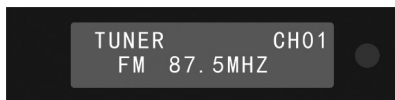


STOP

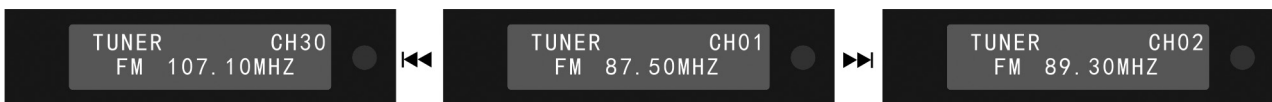
Press the STOP button  to halt playback and return the track to its start position.

FM TUNER

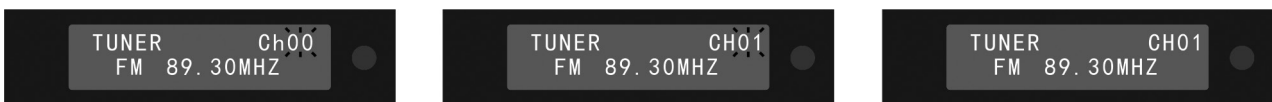
1. Press the FM select button to switch to the FM tuner function.



2. Use the Previous or Next buttons to select a stored channel.



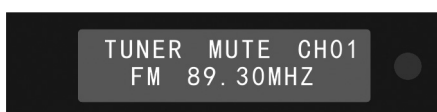
3. Use the Forward/Reverse seek buttons to manually tune the frequency in steps of 0.05MHz. Alternatively, press and hold the Forward/Reverse seek buttons to auto search for available stations. Upon finding a station, the auto search will stop, giving the option to store this station. At this point, pressing the PLAY/PAUSE button will flash a "00" channel number in the display.



Press the numbers "1" to "5" to select an appropriate channel memory, if the storing position is more than "5", use the Previous/Next buttons to keep on selecting. Press PLAY/PAUSE again to confirm and store the station into the selected channel memory. Auto search can be stopped at any time by pressing the STOP button.



Pressing the button will mute the output of the audio player. Pressing again will exit the mute function.



Pressing and holding the button will put the audio player in standby mode. While in standby mode, press the button again to restore functions.

REMOTE CONTROL



 RANDOM

 REPEAT

PRESET FOR FM TUNER AUTO SEARCH FUNCTION

SPECIFICATIONS

	SPECIFICATION
Frequency response	CD: 20 Hz – 20 kHz USB/SD/FM: 40 Hz - 16 kHz
Distortion	CD: 0.03% (40 Hz -16k Hz) USB/SD: 0.05% (40 Hz -16 kHz) FM: 0. 1% (40 Hz -16 kHz)
Signal to noise ratio	CD/USB/SD: ≥75dB FM: ≥60dB
Frequency	87.5MHz --- 108MHz
Power supply	AC: 240V/50Hz
Fuse	F1A/250V
Power consumption	≤15W
Dimensions	484 mm X 167 mm X 44 mm (W*D*H)
Weight	2.2 kg

*** Disclaimer:** Instructions and specifications are correct at time of printing.
Information within may be subject to change without notice.

WARRANTY INFORMATION – Terms of Warranty – 5 Years

Consumer Guarantees

When you purchase a NAS Solutions distributed product, you have the peace of mind in knowing that your product is covered by the NAS warranty. The NAS warranty is provided by NAS Solutions (ABN 50 085 679 894), 127 Merindale Drive, Croydon, Victoria 3136. ['NAS']

The Australian Consumer Law protects consumers by giving them certain guaranteed rights when they buy goods and services. Rights guaranteed under the Australian Consumer Law include;

- The goods are of acceptable quality;
- The goods match their description or any sample or demonstration model;
- The goods are fit for any represented purpose or purpose which the consumer has made known;
- Repairs and spare parts are reasonably available (unless notice has been provided that repairs or spare parts would not be available); and
- The services are carried out with reasonable care and skill and are completed within a reasonable time

These rights are called 'Consumer Guarantees' and apply automatically whenever goods or services are supplied to a consumer. These Consumer Guarantees cannot be refused, changed or limited.

Consumer Guarantees have no set time limit and depending on the price and quality of goods a Consumer may be entitled to a remedy after any manufacturers' or NAS's extended warranty has expired.

The Specific Warranty Table Information outlines the warranty period, warranty type and any specific exclusions for your NAS product. NAS considers the warranty period specified in the Specific Warranty Table to be a reasonable warranty period having regard to the price, design, manufacture and expected use of the product.

General Warranty ('Warranty')

NAS products come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure or if the goods fail to be of acceptable quality. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure. What constitutes a major failure is set out in the Australian Consumer Law.

Subject to the terms and conditions set out below, and unless otherwise specified in the Specific Warranty Information for your NAS product, NAS agrees to repair or replace, at NAS's cost, the NAS product purchased by you in Australia or New Zealand from NAS or a NAS authorised reseller when the product does not perform substantially in accordance with the specifications during the warranty period specified in the Specific Warranty Table for your NAS product. NAS makes no other express warranties in respect of your NAS product. To make a claim under this Warranty, valid proof of purchase must be presented when the warranty claim is made, along with any other required information. The Warranty offered by NAS is not transferable.

The Warranty will only apply if your NAS product has been installed and used in accordance with NAS's recommendations as noted in the operating instructions.

Warranty Exclusions

The Warranty does not cover damage caused by;

- Misuse or abuse of the product by You;
- Incorrect operation or not following the operation instructions (as noted in the operating instructions);
- Improper installation;
- Incorrect or improper maintenance or failure to maintain the product;
- Failure to clean or improper cleaning of the product;
- Incorrect voltage or non-authorised electrical connections;
- Adverse external conditions such as incorrect or fluctuations in electrical voltage, thunderstorm activity, acts of God, acts of terrorism, damage caused by vermin, or any other circumstance beyond NAS's control;
- Exposure to excessive heat, moisture or dampness;
- Exposure to abnormally corrosive conditions;
- Alterations or modifications to the product made by You or a third party; or
- Damage as a result of accident, liquid, grit, impact or lack of proper care as indicated in the operating instructions;
- Damage resulting from the use of cleaning solvents such as acetone

The Warranty does not apply if any serial number or appliance plate on the product has been tampered with, removed or defaced.

The Warranty does not apply if the product has been repossessed under any financial agreement.

The Warranty excludes accessories and consumable goods which have ceased working through normal wear and tear such as, but not limited to, batteries, lamps and other parts classifiable as a consumable part. **This includes the CD mechanism and laser fitted to the inDESIGN iDCDP-110. These parts carry a 3 month warranty.**

The Warranty does not cover the loss of any data howsoever caused. You shall be responsible for backing up and protecting data against loss, damage or destruction.

Products presented for repair may be replaced by refurbished products of the same type rather than being repaired. Refurbished parts may be used to repair the products. Replacement of the product or a part does not extend or restart the Warranty Term.

The product will be at the owner's risk whilst in transit to and from all NAS authorised service centres, unless transported by NAS or its authorised representatives.

NAS and its authorised service centres may seek reimbursement of any costs incurred by them when the product is found to be in good working order.

The cost of claiming under this warranty, including return of any product to NAS is to be borne by the consumer.

The Warranty excludes removal or reinstallation costs.

*** All inDESIGN products come with a 5 year warranty term.**

For further information and warranty claims, refer to our **Support** page at www.nas.solutions