



# NCE883MLBT USER MANUAL

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## RV AUDIO SYSTEM

- Single DIN with Detachable panel
- Featuring AM/FM, USB, SD, BT, MP3 Player
- Remote Control
- Connect with USB, SD, Bluetooth, 3.5mm AUX and Rear RCA AUX



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**BEFORE OPERATING, PLEASE READ ALL THESE INSTRUCTIONS CAREFULLY.**

# Table of Contents

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Table of Contents .....	1
Safety information/ Remote Control .....	2
Panel Control .....	3-5
Electrical Connections .....	5
Installation Guide.....	6
Troubleshooting .....	7
Specifications .....	8

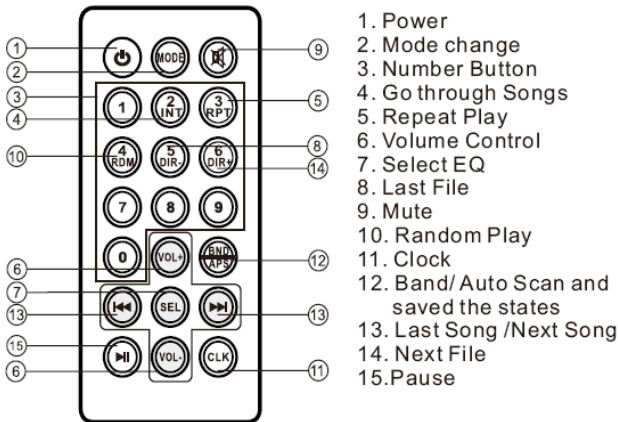
# Safety information

**READ THIS MANUAL THOROUGHLY BEFORE USING THIS UNIT AND KEEP THIS MANUAL FOR FUTURE REFERENCE**

## Precautions & Warning:

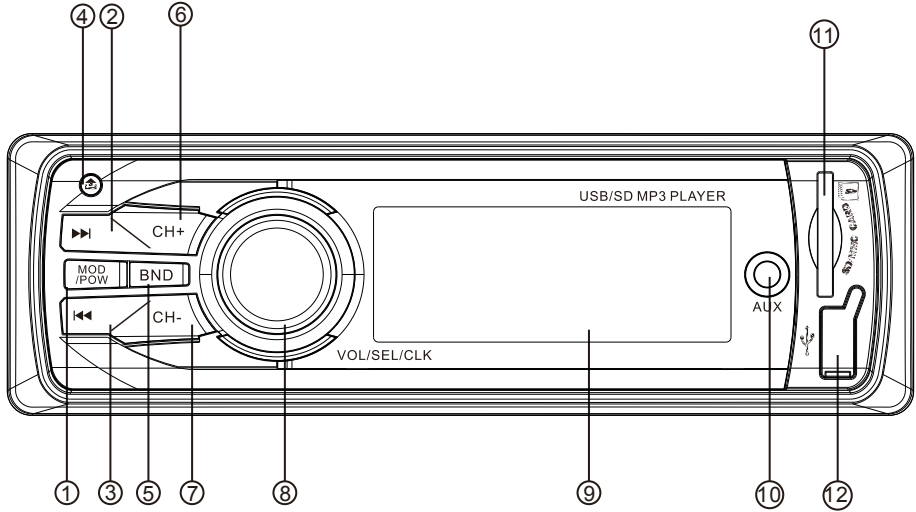
- The NCE883MLBT contains no user repairable parts. Please do not attempt to repair this unit yourself, use only reputable service agent.
- Some File Types may not be supported. If you have any troubles with playback, please refer to the troubleshooting page in this instruction manual.
- If the battery is disconnected all presets and clock will be lost.
- Turn down the volume prior to switching off the unit, sudden volume spikes can damage speakers.
- If the unit has been in the sun for extended periods of time, please allow the unit to cool down prior to using.

## Remote Control



# Panel Control

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## 1. POWER/MODE

In power off mode press to turn the unit on, long press to turn the unit off.

With the unit on, press to move through the various modes, Radio, USB, SD, AUX 1, AUX 2, BT.

Note that USB, SD will only display if the media device is present / inserted.

## 2. Forward

In USB, SD/MMC, BT audio streaming press the Forward button to move forward 1 track press and hold to move forward 10 track at a time.

In radio mode push to automatically scan the next station, long press to manually move forward (this feature will help tune in weaker stations).

## 3. Backwards

In USB, SD/MMC, BT audio streaming press to move backwards 1 track, press and hold to move backwards 10 tracks at a time.

In radio mode push to automatically scan the previous station, long press to manually move backwards (this feature will help tune in weaker stations).

## 4. Panel detach

Press to detach the front panel.

## 5. Band

In radio mode press to move through the radio bands, F1(FM1), F2(FM2), F3(FM3), A1(AM1) A2(AM2) in a cycle sequence.

## 6. Channel +

In radio mode push to move up through the preset radio stations.  
In SD/MMC and USB mode press to move forward through folders.

## 7. Channel -

In radio mode push to move down through the preset radio stations.  
In SD/MMC and USB mode press to move back through folders.

## 8. Volume knob

In all modes turn knob clockwise to increase the volume and anticlockwise to decrease the volume. Press to enter sound adjustment mode, VOL, BAL (balance), FAD (fader), LOUDNESS, EQ. In the sound adjustment mode turn the knob clockwise and anticlockwise to adjust.

## 9. LCD screen

The LCD panel will display all the relevant information.

## 10. AUX input

Use a 3.5mm auxiliary jack to plug in other sources such as iPod, MP3 player etc or Use a RCA Cable to plug in other sources such as TV via Rear AUX 2

## 11. SD/MMC card slot

Insert a SD/MMC card until you hear the click to play data stored on card (note some File Types may not be supported.)

To remove, push in until you hear the click and release.

## 12. USB slot

Insert a USB stick to play data stored on the USB (note some File Types may not be supported.)

To remove simply pull out.

## Programming Clock

In radio mode press and hold the Volume (8) button until clock is displayed let go and long press again until the hour starts to flash, use the Volume (8) knob clockwise and anticlockwise to adjust, short press the volume (8) button again to make the minutes flash, use Volume (8) clockwise and anticlockwise to adjust minutes long press volume (8) button when complete.

## Programming Bluetooth

To connect to Bluetooth use the MOD/PWR (1) button to go to BT, the word BT will flash. Use the device you wish to find the NCE883MLBT and click on connect, the word BT will stop flashing and you are ready to use Bluetooth audio streaming.

## Programming radio stations

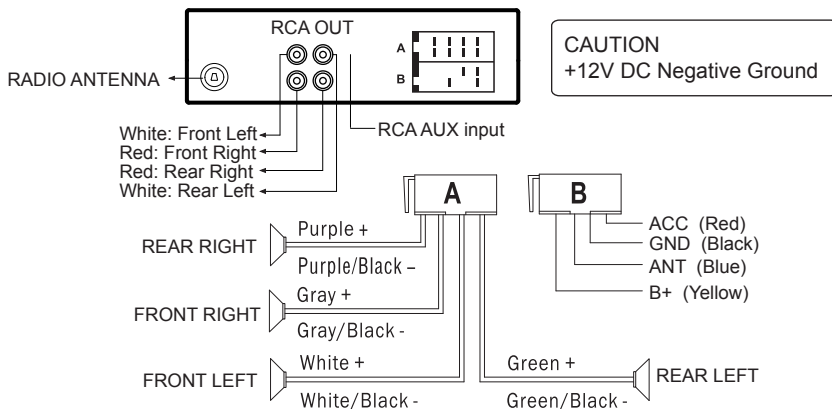
In radio mode

- Use the forward (2) and backward (3) buttons to lock into the desired radio station
- Press and hold the Channel+ (6) or Channel - (7) until the storage location number flashes
- Use Channel+ (6) or Channel - (7) to choose the location you wish to store in.
- Press the Volume (8) button to Store.

## RESET

Remove the detachable panel to expose the reset button insert a long pin for 3 seconds to reset all parameters to factory default values.

# Electrical Connections



# Installation Guide

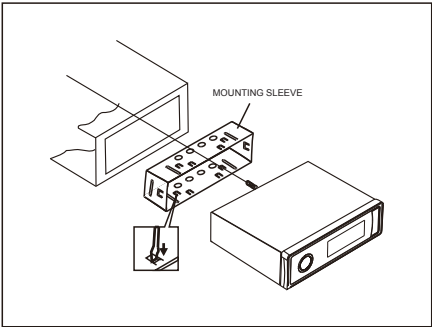
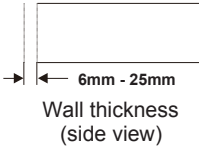
## Installation Procedures

First complete the electrical connections and then check for correctness.

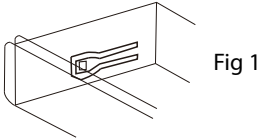
### Installation Opening



This unit can be installed in any Cavity having an opening as shown above. We recomend the panel thickness should be a Minimum of 6mm and a Maximum of 25mm in order to support the unit.



Insert mounting sleeve into the wall panel and bend the mounting tabs out with a screwdriver. Make sure that the lock lever (Fig 1) is flush with the mounting sleeve (not projecting outward)



# Troubleshooting

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If you suspect something is wrong, immediately switch power off. Do not use the unit in abnormal conditions, for example without sound, or with smoke or foul smell, this could cause fire or electric shock. Immediately remove and call the place where you purchased it. Never try to repair the unit yourself because it is dangerous to do so or you may void your product warranty.

## ■ General

No power or  
no sound

- Power is not on > Ensure there is power to the unit
- Cable is not correctly connected > Check connection
- Fuse is burnt > Replace fuse
- Check Volume or Mute is on/off

## ■ Radio

A lot of static in  
broadcast

- Station or signal is too weak > Remote or Regional locations can result in weak/low signal strength
- Select other stations of stronger signal level
- Check aerial connection

Preset station  
is reset

- Unit is not correctly connected to power
- Power to unit has been disconnected or switched off

## ■ USB / SD

USB or SD card  
is connecting but  
No Sound

- USB or SD Card connection is not good > Take it out and insert again
- USB or SD Card is damaged or no music file inside > Change to another USB or SD Card, or add files to it
- File type is not supported
- File may be corrupted or Damaged



## General

Power supply:	12V DC
Maximum power output:	50W X 4CH
Speaker impedance:	4 - 8 Ohm
Unit Dimensions(WxHxD):	178 x 50 x 130 mm
Weight:	0.7 kg
Fuse:	10 Amp
Remote Control Battery:	CR2025 3V

## Radio

### FM

Frequency Range :	87.5 MHz - 108.0MHz
Channel step:	100 KHz
FM1/FM2/FM3 Presets:	16

### AM

Frequency Range:	522-1620 KHz
Channel step:	9 KHz
AM1/AM2 Presets:	12

## USB/SD Compatible File Formats

MP3, APA, WMA, FLA, AAC

Note: Specifications and the design are subject to change without notice due to improvements in technology.

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# Repair, Return & Refund Policy

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## About our policy

At NCE we want our customers to be completely satisfied with their purchase. We therefore recommend that you read be familiar with our Repair, Return and Refund Policy and our NCE General Terms and Conditions of Trade.

NCE offer a product warranty guarantee of **12 months** (one year) to the original purchaser from the time of purchase. Goods at the time of sale are deemed to be free from defects and fit for their intended use and purpose only and of a saleable quality.

Goods that are deemed faulty may be returned for repair, replacement, credit or exchanged only after approval from NCE. The conditions of these returns are outlined in the NCE Warranty document that accompanies all NCE products. This document can be found at [www.nce.com.au](http://www.nce.com.au)

## Warranty Conditions

NCE offers an 'Express Warranty' that is activated at the time of NCE product purchase by the consumer.

This Warranty is in addition to any warranties mandated by Australian Competition and Consumer Laws.

Nothing in this warranty is to be interpreted as excluding, restricting or modifying such warranties as required under Regulation 90 of the Competition and Consumer Regulations 2010.

## Change of mind

Please choose carefully as credits and returns are not provided where you have simply changed your mind or made a wrong selection. We recommend that you carefully review any orders before proceeding. Goods can not be accepted for return unless agreed in writing by NCE and a restocking charge of 25% may apply.

## Damaged goods

NCE recommend that you immediately inspect any goods that we deliver or that you collect from any of our warehouses to ensure you are completely satisfied with the goods, including that the goods are of acceptable quality, and match the description we have provided to you.

If any goods arrive damaged, please contact your NCE Account Manager as soon as possible so a Return Authority Number can be arranged and the goods inspected. Goods must be returned within a reasonable time. The acceptance of the goods delivered shall be deemed for all purposes to have taken place 30 days\* from the date of delivery.

If a purchaser receives a product that is damaged in transit from NCE, the purchaser should:

- Refuse to accept delivery of the product,
- Direct the courier to "Return goods to sender" and
- Notify NCE Customer Service or Warranty Department immediately.

NCE will not accept warranty claims on items delivered to the requested destination and inspected at time of delivery by the purchaser that are subsequently deemed to be **damage in transit**, after **7 days of delivery from the delivery date**.

Your Account Manager may take the following steps in order to determine the best way to proceed:

- Visit you on site to inspect the goods within 5 working days\* from your initial contact with NCE.
- Where location prevents an immediate on-site visit we may ask you to email photos documenting the damage to your Account Manager.

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At this time, please supply your Account Manager with the following information to ensure your claim is resolved as quickly as possible:

- Original invoice number
- Description of damage or repair required
- Photos of damage or repair required
- Chassis number
- Make, model or part number
- Caravan build date

No goods will be accepted for return until a Return of Goods Authority Number has been supplied to you. Goods must be returned in the condition received by you with all original packaging, accessories and/ or manuals.

### **Returns and repairs**

Goods returned for repair or credit will be assessed and repaired or replaced within a reasonable time. Credits will normally be processed within 14 days\* of your goods being returned to NCE's nominated warehouse. Where goods have been assessed to be repairable under the manufacturers' warranty, you may be supplied with details of an authorised repairer. You may also be provided with an indicative repair and/ or replacement time, which may vary due to reasons beyond our control, or the repairer's reasonable control, such as part availability and incorrect fault description. NCE does not take any responsibility for any repairs and/ or replacements carried out without our prior written consent.

Where goods are assessed to have been damaged by misuse or accident, no credit will be issued and no further action will be entered into. Where your rights under the Australian Consumer Law or any manufacturer's warranty do not apply, we may provide you with an indicative cost estimate to repair the goods.

### **Replacement item warranty**

Should a replacement item be supplied by NCE 'under warranty' due to damage or product failure of original item purchased, NCE will warrant the replacement item for the remaining warranty period only of the original item warranty.

### **Warranty repairs on caravans**

NCE will not accept any claim for reimbursement for repairs or rectification carried out without prior authorisation from NCE Management. A written quote for the repair can be supplied, however NCE reserves the right to compare and assess the quote with an alternative repairer.

### **Contact us**

If you have any questions regarding this policy, please contact our Head Office or your Account Manager.

This Return, Repair and Refund Policy is applicable to purchases made from NCE Pty Ltd. \*Estimated resolution days may vary to circumstances beyond ours/ or our suppliers control.

To receive a copy of NCE's full Terms and Conditions please contact our Head Office (03) 9308 7444 or visit [www.nce.com.au/terms-and-conditions](http://www.nce.com.au/terms-and-conditions)

\* Refers to calendar days.



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