



CMN86

Quick Start Guide

Navigation Multimedia
AM/FM-RDS Receiver with Bluetooth
6.8" Capacitive Touch Screen

JENSEN

This Quick Start Guide
gives you the basics to start using
your CMN86 Navigation



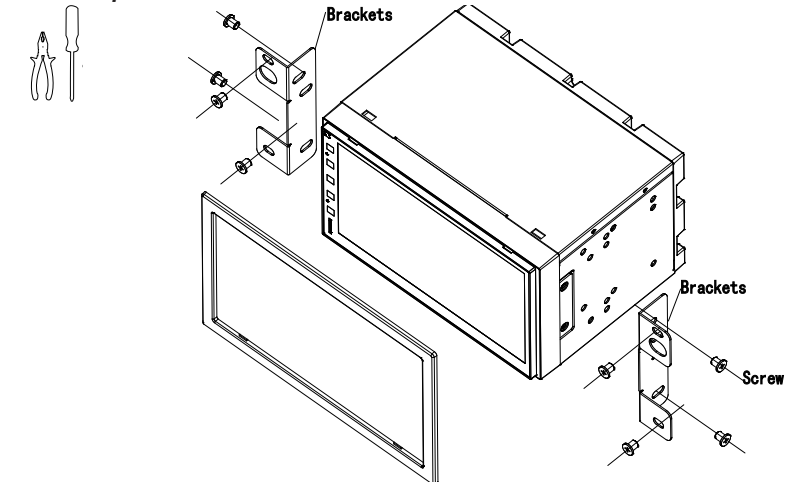
Please visit <https://www.jensenmobile.com/user-manuals.html> to download a complete Owner's and Navigation manual, or call our friendly Customer Support



1-888-921-4088
(Monday-Friday, 9AM-5PM EST)

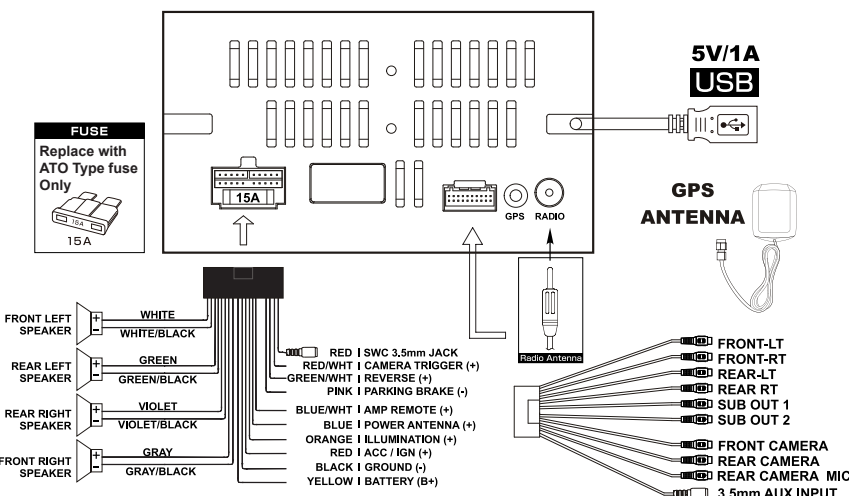
Installation

Tools Required



Typical front load ISO-DIN method

Wiring Diagram - Input / Outputs



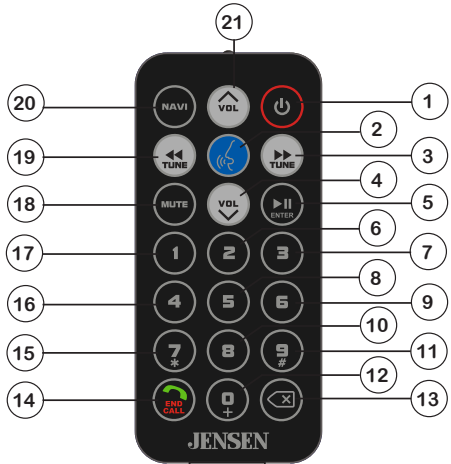
Copyright and Trademark Notes
SD Logo is a trademark of SD-3C, LLC.
All trademarks and trade names are property of their respective owners.
All rights reserved. No part of this publication may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of Namsung America Inc.

Control Panel



1. Power / Last Source Mode
2. Volume Up
3. Mute
4. Volume Down
5. HOME
6. micro SD Map Port (not for Media)
7. BT Microphone
8. Reset
9. Touch Screen Display

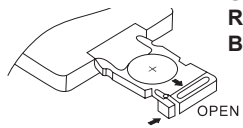
IR Remote Control



Remove Battery Shipping Protector

1. Power
2. PTT Voice Assistant
3. Seek Up / Next Track
4. Volume Down
5. Play/Pause / Enter
6. Dial 2
7. Dial 3
8. Dial 5
9. Dial 6
10. Dial 8
11. Dial 9 #
12. Dial 0 +
13. Keypad Backspace
14. Answer Call / End call
15. Dial 7 *
16. Dial 4
17. Dial 1
18. Mute
19. Seek Down / Previous Track
20. Source Mode
21. Volume UP

How to Replace the Battery



Use CR2025 Replacement Battery Only

Slide the tray out on back of the remote control and insert battery with the (+) and minus (-) poles pointing in the proper direction

Safety Notice



Video / movie playback will not operate while the vehicle is moving. This is a safety feature to prevent driver distraction. In-dash video / movie functions will only operate when vehicle is in Park and the parking brake is engaged. It is illegal in most jurisdictions for the driver to view video while the vehicle is in motion.

SAFETY NOTICE

Watching video while driving is against Federal, State and Local laws
Drive safely, know and obey traffic rules. Watching this screen and making selections while driving can lead to a serious accident. Check surroundings for safety while camera images are displayed.

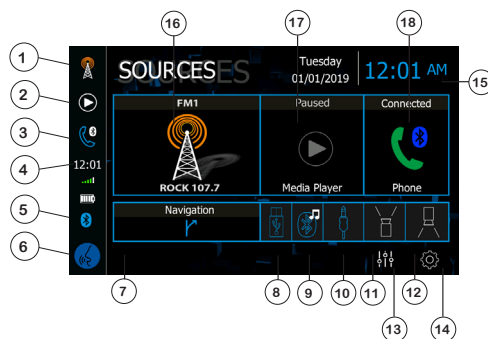
AGREE

Do not use features of this product while driving if it cannot be operated safely and legally in your location. Before operation of smartphone apps accessible from this device, read safety instructions in your Owner's Manual. When using navigation apps stay alert to observe real world conditions. By pressing "AGREE" button, you have confirmed that you have fully read, understand and accepted these usage terms and conditions.

Main Menu

Press the HOME button or Source icon to enter Main Source Menu
In the Menu mode, press the desired icon to enter the desired mode:

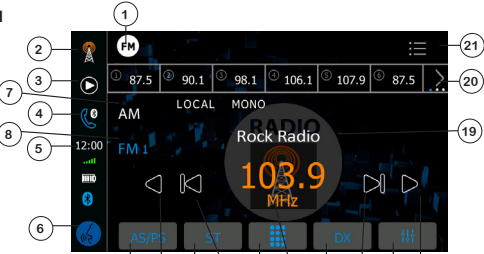
1. Radio Direct
2. Media Player Direct
3. BT Handsfree Direct
4. Clock
5. Bluetooth Connection Status
6. PTT Voice Assistant
7. GPS Launcher
8. USB Direct
9. BT Streaming Direct
10. AUX In Direct
11. Front Camera
12. Rear Camera
13. EQ Settings
14. Main System Setup Menu
15. Press Clock to Standby Monitor
- Press screen anywhere to return
- Audio will still continue to play while in Standby mode
16. Radio Direct
17. Media Player Last Source
18. BT Handsfree Direct



Tuner Operation

Select the Tuner icon from the Main Menu screen or Tuner Direct

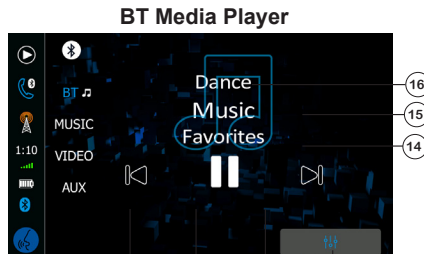
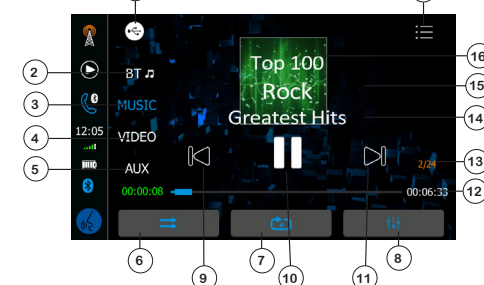
1. Current Mode Icon / Main Source Menu
2. Tuner Direct
3. Media Player Direct
4. Bluetooth Handsfree Direct
5. Monitor Standby
6. PTT Voice Assistant
7. AM Direct
8. FM Direct
9. AS/PS - Auto Scan / Preset Scan
10. Stereo | Mono
11. Direct Station Entry
12. Local / Distance
13. EQ Settings
14. Previous Station STEP
15. Previous Station SEEK
16. Station Number
17. Next Station STEP
18. Next Station SEEK
19. Station RDS RT Information Title
20. Stereo / Mono
21. Quick BAND Select - FM 1-2-3 | AM 1-2
21. Radio RDS Setup Menu



Media Player Operation

Select the Media Player icon from the Main Menu screen or Media Player Direct

1. Current Mode / Main Source Menu
2. BT Streaming Music Direct
3. USB Music Media Direct
4. USB Video Media Direct
5. AUX Input Direct
6. Shuffle On / Off
7. Repeat 1 | All | Off
8. EQ Settings
9. Track Down
10. Play/Pause
11. Track Up
12. Track Time / Status Bar
13. Track Counter
14. Album Name
15. Song Playing - ID3 Metadata
16. Artist Name
17. Drive File Search List



Handfree Operation

Bluetooth Microphone - The microphone is built-in to the receiver.

- To ensure the best conversation quality/performance, stay within 3 feet (1 meter) of the unit's microphone when talking.

Pairing and Connecting

Before using Bluetooth functions, you must pair your mobile phone to the CMN8620. The device name is "JENSEN BT". The Bluetooth passcode will be issued randomly from the head unit. To ensure the best reception for pairing and re-connection, please make sure the mobile phone battery is fully charged before you begin.

- Try to perform pairing within a few minutes of the mobile phone being turned on.
- Once the unit has been paired with the mobile phone, the unit's model number, "JENSEN BT", will be displayed on the mobile phone.
- To achieve the best performance, always keep the mobile phone within 10 feet (3 meters) of the unit.
- Always keep a clear path between the mobile phone and the unit. Never place a metal object or any other obstacle between the mobile phone and the unit.
- Some mobile phones may have a "Power Saving Mode" option. PLEASE DO NOT use the power saving mode with the CMN8620.
- Before accepting or making a call, make sure your mobile phone's "Bluetooth function" is turned on.



Dialing a Number

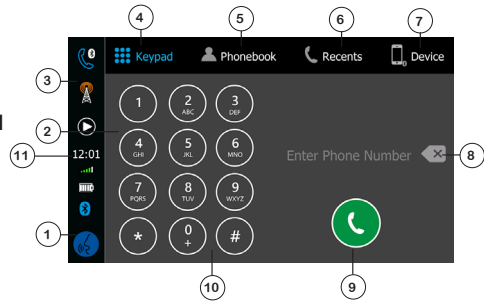
Press keypad to dial a number.



Making a Call

Dial number, press to connect a call

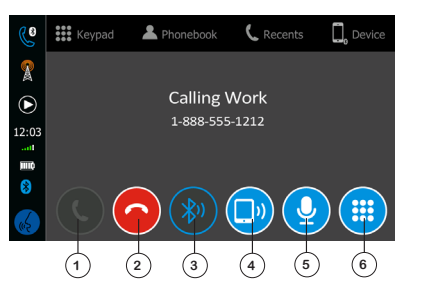
1. PTT Voice Assistant (iOS / Android)
2. Dial Keypad
3. Top 3 Favorite Sources
4. Dial Keypad Mode
5. Phonebook - must be manually synced
6. Recent Calls
7. Device Manager
8. Keypad Backspace
9. Call Out Button
10. Number Keypad
11. Press Clock to Standby Monitor
- Press screen anywhere to return
- Audio will still continue to play while in Standby



Transferring Audio

Press to transfer call audio between the headunit and mobile phone

1. Call in Progress
2. Hang Up
3. Call Transfer
4. Switch Bluetooth to Device
5. MIC Mute
6. Return to Keypad

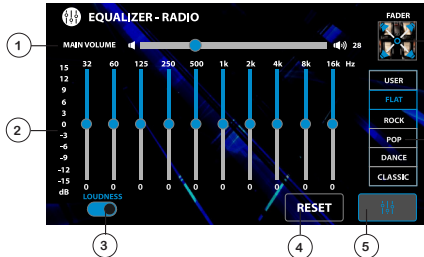


EQ Operation

Press EQ icon in each Source to select EQ settings

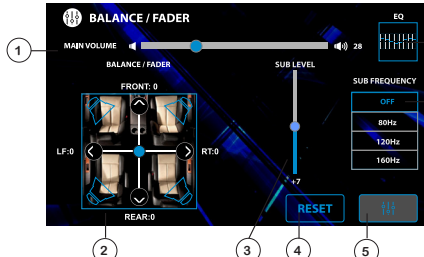
Source Tone Memory - Each Source will remember their EQ settings

1. Main System Volume
2. EQ Settings
3. Loudness On/Off
4. EQ Reset
5. Return to Source
6. EQ Presets / Custom
7. Balance / Fader



Subwoofer Frequency, Fader and Balance controls do not have Source Tone Memory.

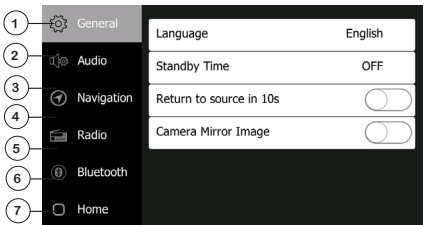
1. Main System Volume
2. Fader
3. SUB Level
4. Fader Reset
5. Return to Source
6. SUB Frequency - ON/OFF
7. Return to EQ Controls



System Settings

Press GEAR icon in MAIN Source Menu

1. General Setup
2. Audio Settings
3. Navigation
4. Radio
5. Bluetooth
6. About - Software Version
7. Back to Main Menu



One-Year Limited Warranty

This warranty gives you specific legal rights. You may also have other rights which vary from state to state. Namsung America Inc. warrants this product to the original purchaser to be free from defects in material and workmanship for a period of one year from the date of the original purchase.

Namsung America Inc. agrees, at our option, during the warranty period, to repair any defect in material or workmanship or to furnish an equal new, renewed or comparable product (whichever is deemed necessary) in exchange without charges, subject to verification of the defect or malfunction and proof of the date of purchase. Subsequent replacement products are warranted for the balance of the original warranty period.

Who is covered?

This warranty is extended to the original retail purchaser for products purchased from an authorized Jensen dealer and used in the U.S.A.

What is covered?

This warranty covers all defects in material and workmanship in this product. The following are not covered: software, installation/removal costs, damage resulting from accident, misuse, abuse, neglect, product modification, improper installation, incorrect line voltage, unauthorized repair or failure to follow instructions supplied with the product, or damage occurring during return shipment of the product. Specific license conditions and copyright notices for the software can be found via www.jensenmobile.com.

What to do?

1. Before you call for service, check the troubleshooting guide in your owner's manual. A slight adjustment of any custom controls may save you a service call.
2. If you require service during the warranty period, you must carefully pack the product (preferably in the original package) and ship it by prepaid transportation with a copy of the original receipt from the retailer to an authorized service center.
3. Please describe your problem in writing and include your name, a return UPS shipping address (P.O. Box not acceptable), and a daytime phone number with your shipment.
4. For more information and for the location of the nearest authorized service center please contact us by one of the following methods:

- Call us toll-free at 1-888-921-4088 (Monday-Friday, 9:00 a.m. to 5:00 p.m. EST)

- E-mail us at cs@dualav.com

Exclusion of Certain Damages: This warranty is exclusive and in lieu of any and all other warranties, expressed or implied, including without limitation the implied warranties of merchantability and fitness for a particular purpose and any obligation, liability, right, claim or remedy in contract or tort, whether or not arising from the company's negligence, actual or imputed. No person or representative is authorized to assume for the company any other liability in connection with the sale of this product. In no event shall the company be liable for indirect, incidental or consequential damages.

FCC Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Exclusion of Certain Damages: This warranty is exclusive and in lieu of any and all other warranties, expressed or implied, including without limitation the implied warranties of merchantability and fitness for a particular purpose and any obligation, liability, right, claim or remedy in contract or tort, whether or not arising from the company's negligence, actual or imputed. No person or representative is authorized to assume for the company any other liability in connection with the sale of this product. In no event shall the company be liable for indirect, incidental or consequential damages.

www.jensenmobile.com
©2019 Namsung America Inc.
NSA1119-v01
Printed in China

Designed and Engineered in USA