



ASC419N

QUICK START GUIDE

Multimedia Receiver with External phone navigation App and SiriusXM-Ready™ featuring 10.1" Touch Screen Display.

This Quick Start Guide gives you the basics to start using your ASC419N. Please visit www.axeraaudio.com/support/manuals.php to download a complete owner's manual or call customer service at 1-866-382-5476 (Monday-Friday, 9AM-5PM EST).

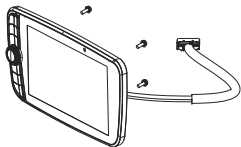
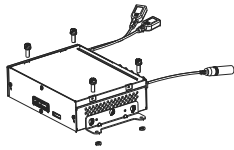


Customer Service Toll Free: 1-866-382-5476

Installation



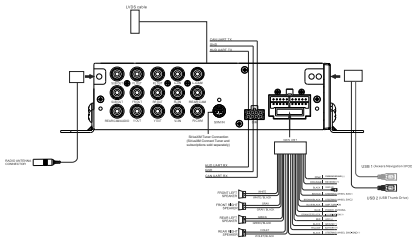
ASC 2 USB



Installation of Front Panel and Control Box

Copyright and Trademark Notes
The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. Other trademarks and trade names are those of their respective owners. Sirius, XM and all related marks and logos are trademarks of Sirius XM Radio, Inc. All rights reserved.

Wiring Diagram - Inputs/Outputs



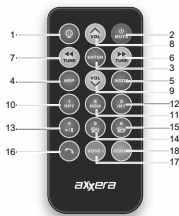
Control Locations



- | | | |
|---------|---------------|--------------|
| 1. Map | 4. Power/Mute | 7. Tune Down |
| 2. Home | 5. Camera | 8. Reset |
| 3. Mode | 6. Tune Up | 9. Mic |

Remote Control

1. Camera
2. Power/Mute
3. Enter
4. Map
5. Mode
6. Tune Up
7. Tune Down
8. Volume Up
9. Volume Down
10. Repeat/key #1
11. Random/key #2
12. Intro scan/key #3
13. Play/Pause/key #4
14. Folder Down/key #5
15. Folder Up/key #6
16. Talk/End call
17. Zone 1
18. Zone 2



Main Menu

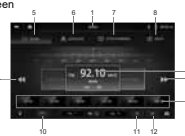


In main menu, press the desired icon to enter the corresponding mode:
BT Music, **BT Phone**, **Radio**, **USB**, **AV**, **In**, **Camera**, **SiriusXM**, **Pod**, **Settings**.

Radio Operation

Select the Radio icon from the Main Menu screen or press MODE until Tuner is selected.

- | | |
|---------------------------|----------------|
| 1. Current Mode Indicator | 7. Stereo/Mono |
| 2. Information Display | 8. AS/PS |
| 3. Tune Down | 9. Presets |
| 4. Tune Up | 10. PTY |
| 5. Band | 11. TA |
| 6. Local/Distance | 12. AF |



SiriusXM® Operation

- 1. Band**
Displays SiriusXM® radio band currently selected. Third bands are available: SXM1, SXM2, and SXM3.
- 2. Search**
Press this icon to search channels by category
- 3. Channel List**
Press this icon to see the preset channels per band
- 4. Function**
Press this icon to list mode/Tune Scan/ Go to Live channels.
- 5. Channel Down**
Press this icon to select station backward manually
- 6. Channel Up**
Press this icon to select station forward manually
- 7. Skip Backward**
Tap this icon to skip to the beginning of the current song or prior songs. Press and hold to fast-rewind.
- 8. Pause**
Press this icon to pause the audio.
- 9. Skip forward**
Tap this icon to skip to the beginning of the current song or prior songs. Press and hold to fast-rewind.
- 10. Preset**
Press and hold to add the current channel to a preset. Tap to recall the preset. a total of 18 presets can be stored, 6 per band.
- 11. Content Info**
Press Song icon to cycle through song, content info and description field.



General Operation

Press the function icons to select in Settings



Sound Effect Operation

Press Sound Effect icon in setup menu to select Preset, 10-band tone control, and Balance.

1. Balance
2. EQ Setting



Speaker Zone Operation

Zone 1 Button Press Zone 1 to turn the sound from Zone 1 on or off.
Zone 2 Button Press Zone 2 to turn the sound from Zone 2 on or off.

Screen Operation

In Settings menu press one of options to adjust the screen condition.



Navigation Operation

Please connect the external smartphone and implement the Axera C app for navigation.



Bluetooth Operation

Bluetooth Microphone
The microphone is built in the receiver

Pairing and Connecting

Make sure that Bluetooth is activated on your device before you begin the pairing process. The unit broadcasts the pairing signal constantly when no devices are currently connected. Complete the pairing sequence from your Bluetooth device. The device name is "ASC419N". The unit can be in any mode of operation when pairing is performed. On certain phones, pairing may need to be done more than once.

Dialing a Number
Press **1234567890*** to display keypad and dial a number.

Making and Ending a Call
Press **☎** to make a phone call, and press **☎** to end a call.

Checking Recent Call
Press **☎** to check the recent call.

Browsing Phone Book
Press **☎** to browse the phone book.

Bluetooth Pairing
Press **BT** to pair bluetooth device.

Streaming Audio
Press **▶** to play or **⏸** pause the music. Press **⏮** go back to the previous track. Press **⏭** to advance to the next track.



USB application

Insert the USB drive into the black USB port, click USB and enter the playback interface

1. Music Info
2. Navigation
3. Track Down
4. Play/Pause
5. Track Up
6. File List
7. Volume Down
8. Volume Up
9. Camera
10. EQ



ipod application

Insert iPod/iPhone device into the blue USB port, click iPod/iPhone and enter the playback interface

1. Music Info
2. Navigation
3. Track Down
4. Play/Pause
5. Track Up
6. File List
7. Volume Down
8. Volume Up
9. Camera
10. EQ



iPlug APP Control

APP Control

The iPlug™ Nav Smart App is the ultimate wireless remote control for your ASC419N receiver. You can download the iPlug™ Nav app from Apple Appstore or Google Playstore and install it on your smartphone or tablet

Please scan the following QR code to download the iPlug™ Nav App to your smart phone.



One-Year Limited Warranty

This warranty gives you specific legal rights. You may also have other rights which vary from state to state. Dual Electronics Corp. warrants this product to the original purchaser to be free from material and workmanship for a period of one year from the date of the original purchase. Dual Electronics Corp. 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 Dual 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.dual.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 1-866-382-5476 (Monday-Friday, 9:00 a.m. to 5:00 p.m. EST)
 • E-mail us at cs@dual.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.

www.axeraaudio.com
 ©2019 Dual Electronics Corp.
 ASC119-MV1
 Printed in China

