





A2DIY-GM1QUICK START BLUETOOTH INSTALL GUIDE FOR SELECT 1995-05 GM

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PRODUCT SAFETY & DISCLAIMER

READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING, FAILURE TO DO SO MAY CAUSE PERSONAL INJURY OR DAMAGE TO PRODUCT AND/OR PROPERTY

- This installation guide is provided as a GENERAL installation guide, some vehicles vary and
 may require additional steps. We do not accept responsibility for third party labor charges
 or modifications. Exercise due-diligence when installing this product.
- We do not accept any responsibility for vehicle damage or personal injury resulting from the installation of this product.
- Careless installation and operation can result in equipment damage

REQUIREMENT

1995-05 RADIOS WITH "TAPE/AUX" BUTTON ON FACEPLATE AND 2000-05 RADIOS WITH "CD/AUX" BUTTON ON FACEPLATE

Introduction

Many GM owners looking to add Bluetooth without changing the original radio will be pleased to find the AZDIY-GMI. This new release features **Bluetooth Hands-Free and music streaming from** any smartphone or Tablet with AZDP and Hands-Free profile. In addition to Bluetooth, a 3.5mm input jack is included to connect and play portable audio devices (e.g., Mp3 Players, satellite radio kit, iPods etc.) and **optional USB type-C charging port** which automatically determines the amount of current required to charge device while on the road and new media remote from which users may change tracks, volume, switch between sources, end phone calls and more while keeping eyes on the road. **Keep the radio and car you love** while enjoying Bluetooth features only available on newer cars. **For more details, see Frequently Asked question** at the end of this guide.

Installation

- Remove radio from dash (Vehicle specific radio removal procedure is not part of this guide but available upon request)
- Vehicles equipped with CD changer, separate unit or Bose system: Disconnect 9-pin plug from radio (See. Fig. 1).

Note: The radio 9-pin port will be empty if none of the aforementioned factory options are present.



Fig. 1 Radio 9-pin port

3. Connect 9-pin plug (black) from install harness (See **Fig. 2**) to radio 9-pin port (See **Fig. 1**)



Fig. 2 installation harness

- 4. If vehicle is equipped with "BOSE"; re-connect factory 9-pin plug (removed from radio in step 2) to 9-in connector (white) on install harness
 - Separate player (single CD or Tape player in lower dash); remain disconnected. Install harness 9-pin connector (white) remains empty except if vehicle has BOSE.
- 5. Auxiliary input connection: Connect supplied 3.5mm audio cable (See Fig. 4) to module "AUX" jack. Route cable other end to front of dash or wherever Aux device will reside (within 3 ft.) This step is optional.





Fig. 4

6. Install microphone (See **Fig. 5**) to vehicles visor or headliner using included visor clip (See **Fig. 6**).



Fig. 5 Microphone



Fig. 6 Visor clip

7. Carefully route microphones 3.5mm plug down pillar and behind the dash and plug into module "MIC" input jack (See **Fig. 3**)



Fig. 7

Optional USB type-C charging kit (charge only)



Optional USB type-C charger can be added to the A2DIY-C5CD Kit. Should you decide to add it, we suggest one of 3 installation options:

- A. Flush to dash/panel requires drilling a 34" hole
- B. Flush with support bracket (Mount terminal wherever your installation demands without drilling)
- C. Freestanding- (default)

A. Flush to dash/panel (drilling required)

1. Drill a 34" hole in the dash/panel using a step drill bit or equivalent (See Fig. 10)



Fig. 10 Step drill bit

- 2. Insert cable through hole created in step 1
- 3. On module installation harness locate charger Fig. 11)
- 4. Connect cable from step 2 to charger USB type C- port



5. Snap USB head to opening until flush with surface (See Fig. 12)



Fig. 12
Tuck and secure any extra wire from moving parts and test operation

B. Bracket Mount (No drilling)

1. Locate a flat surface at location of choice within 3.2 ft. of module and mount support bracket (See **Fig. 14**) to surface screws (included).



Fig. 14 mounting bracket

2. Insert cable through hole in bracket (See Fig. 15) and connect to charger (See Fig. 11)



Fig. 15

3. Snap USB head to bracket opening until flush (See Fig. 16)



Fig. 16

4. Tuck and secure any extra wire away from moving parts and test operation (*See Bluetooth Pairing and Connection*)

Media remote control

Pairing: Ensure Bluetooth is enabled on your device (e.g., Smartphone/Tablet etc.) scan/search for available devices and select BTOO9 from list. Media remote can be paired with multiple devices but can only operate one at a time.



Fig. 18

Installation:

Attach remote to steering wheel (includes holder) or dashboard to safely and conveniently control multi-media functions even when smartphone is out of reach.

Charging:

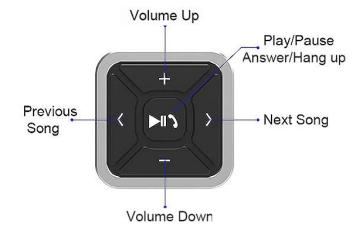
Media button has a built-in rechargeable 200mAH battery which may last up to 10 days. Use supplied USB cable to connect media button to charging source. Reaches full charge after 2 hours.



Remote control operation:

Once paired with smartphone/Tablet, users may perform the following functions on iOS devices with Bluetooth 3.0 and later and Android 4.0 or later.

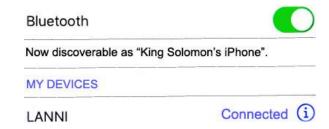
These remote functions do not apply to the Corvette radio.



Bluetooth pairing and connection

This process must be carried out upon initial install after which the A2DIY-GMI will automatically reconnect with paired phone upon entering vehicle.

- 1. Go to smartphone settings and enable Bluetooth
- 2. Smartphone will automatically begin searching for devices.
- 3. Select Bluetooth name below, tap "Connect"

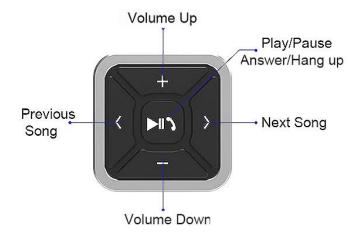


Note: Supports multiple phone pairings but connects to one phone at a time. If for some reason phone fails to pair, ensure no other has paired to module in such case you must unpair that device in other to pair another.

Warning: Caller ID, song text is **not shown on radio screen**. Operate Bluetooth device via media button, VR (voice recognition) or device built-in controls. Use radio buttons to adjust playback level and tone controls (e.g., Bass/treble etc.)

Bluetooth operation

- 1. Turn ignition and radio "ON"
- 2. Press "CD/AUX" or "TAPE/AUX" button on radio
- 3. Launch smartphone music streaming application
- 4. Set smartphone media volume to 80% and raise radio volume knob to set playback level. If distorted, lower audio device volume.



- 5. Use media remote to change tracks, volume adjustment, pause, play on smart device (e.g., smartphone) Not applicable to GM factory radios
- 6. Place test call
- 7. Press media button Pause/Play to answer/end call
- 8. Press media button **Pause/Play** to switch between CD changer or AUX playback and streaming
- 9. If correct operation is confirmed go ahead and reinstall radio.

Notes:

- 1. On incoming calls, ring tone plays through car speakers
- 2. AUX and or CD changer has playback priority.
- 3. *Media button does not control AUX device nor GM radio functions. Use AUX device built-in buttons for music selection and controls.

Bluetooth comparison chart

Use chart below to compare features:

Feature	BLU-GM1	A2D-GM1	A2DIY-GM1
Slave unit required/retained	Х	>	х
3.5mm AUX input	Х	X	✓
USB charging port	Х	Х	**
Mute audio system	*	*	*
Hands-Free calls	Х	Х	√
Music streaming	✓	✓	√
Push-to-talk button	Х	Х	х
Multi-device pairing	\	√	√
Media button/remote control	**	**	√

^{*} Radio must be in "Bluetooth" mode (AUX mode)

^{**} Optional

Frequently asked questions

- What's the difference between BLU-GM1 and A2DIY-GM1?
 The BLU-GM1 supports music steaming, the A2DIY-GM1 supports music streaming, Hands-Free calls and Auxiliary input (3.5mm jack)
- 2. Does the A2DIY-GM1 work on all GM radios?

NO: Please read carefully as they are caveats.

Works on 1995-05 radios with "TAPE/AUX" button on faceplate and 2000-05 radios with "CD/AUX" button on faceplate. 1995-99 radios with "CD/AUX" button on faceplate are NOT compatible unless vehicle also has a separate tape player or single CD player in lower dash. If the 1995-99 radio with "CD/AUX" button on faceplate is not connected to a separate CD changer, Tape player or single CD player (in lower dash), the A2DIY-GM1 will not function.

- 3. Can I control smartphone from radio buttons?
 NO; use smartphone built-in controls and display or included media remote control
- 4. Can I pair or save more than one device to the A2DIY-GM1?
 YES; however only one connection is possible at a time. To pair with a second device, you must disconnect/unpair first device.
- 5. Aux playback is interrupted when pressing phone buttons, is this normal?
 - YES, playback is briefly paused when phone button is pressed.
- 6. After installing everything I get no sound. What could be wrong? Your vehicle likely has a Bose system and the factory 9-pin plug was left disconnected. Please proceed to installation step 4 (page 3) to resolve this issue.

Disclaimer

- This product has no affiliation with GM.
- We're not liable for misuse of this product.
- •We recommend professional installation.

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