Courtesy of: DiscountCarStereo.com Serving the internet community since 1995



😵 Bluetooth



A2DIY-HON03

Triple Play Media Bluetooth and AUX Installation Guide for Select 2003-12 Honda & Acura

Created: January 16, 2019 Revised March 29, 2020

Introduction:

If your 2003-12 Honda or Acura does not include Bluetooth our A2DIY-HONO3 "triple play" upgrades these vehicles to support **(1) Bluetooth Hands-Free calling, (2) music streaming from** any smartphone or Tablet with A2DP and HF profile. In addition to Bluetooth, it includes a 3.5mm **(3)** AUX input jack which user can connect and play portable audio devices (e.g. Mp3 Players, satellite radio kit, iPods etc.). The included wireless remote allow user to change tracks, volume and more while keeping eyes on the radio. An **optional USB charging port** supplies up to 3A charging power for those power-hungry devices. **Keep the radio and car you love** while enjoying Bluetooth features only available on newer cars.

See Frequently Asked question at the end of this guide for details.

Installation: (To radio)

Remove radio from dashboard to gain access to connector. (Vehicle specific radio removal instructions are not part of this guide, but may be available upon request)



Older 14-pin blue plug radios (See Fig. 2) are **<u>not compatible</u>**. Compatible radios must have 14-pin white connector as seen in Fig. 1.

1. Locate **14-pin white connector** (See **Fig. 1**) (usually on back or bottom of the radio)



Fig. 1 Radio 14-pin port



Fig. 2 Honda 14-pin plugs

- Connect module 14-pin plug (See Fig. 2) to radio 14-pin connector. Note: If vehicle has Navigation the <u>HONO3-F/MM</u> t-harness (sold separately) is required to retain GPS guidance (prompts)
- Connect supplied 3.5mm audio cable (See Fig. 4) to module "AUX" jack (See Fig. 3). Route other end to front of the dash or wherever Aux device will reside (within 3 ft.)- <u>Skip this step if not using the aux jack.</u>



Fig. 3 Module input jacks



4. Connect push-to talk button 1/8" plug to module "CTR" jack (See Fig. 3), route button to dash area (cable is 6ft. long); remove tape backing, clean area and secure to dash. (See Fig. 5)



Noteworthy: Push-to-talk button is not required for Android applications because the wireless remote play/pause button replicates its function (e.g. start/end phone call and switch between Bluetooth and aux input

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



Fig. 6 Microphone



Fig. Ga Visor clip

 Carefully route microphones right angle plug (See Fig. 6) down pillar, under driver kick panel to radio cavity and connect to module "MIC" jack (See Fig. 3)

Be cautious when routing microphone cable. Also ensure no ventilation ducts are pointed towards microphone.



Wireless remote control

Pairing wireless remote: The included wireless remote must be paired with Smartphone for media control functions (does not control radio functions). The remote pairs with multiple devices but can only operate one at a time. Follow 3-step pairing process below:



Press and hold for 3 sec. to enter pairing mode



Blue LED will start flashing

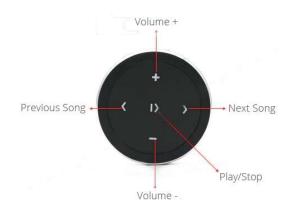
1	Charge	in làrach	10.0
ł	Protein		۲
ł	Repairing -		
	Dau Pernic		

Installing wireless remote:

Wireless remote can be installed on dashboard using provided double side tape or to steering wheel.

Remote control operation:

With wireless remote paired to smartphone, users may perform the following functions on devices with iOS7.0 and higher and Android 4.4 and higher.



In addition to above:

To answer/end call press Play/Stop button (Android only)

To switch from streaming/AUX press, **Play/Stop** button (Android only) To answer/end call press push-to-talk button (Apple and/or Android) To switch from streaming/AUX press push-to-talk button (Apple and/or Android)

Notes:

- 1. If playback is distorted or low, adjust volume on Bluetooth device.
- 2. On incoming calls, ring tone plays on car speakers
- 3. Bluetooth range is approximately 30 ft. make sure device is within range
- 4. Music streaming has priority.
- *Wireless remote does not control Aux device. Use radio buttons to control changer as customary and AUX device buttons for music selection and controls.

Pairing:

Pairing varies among devices but basic steps are the same. This process is done upon initial install and will not have to be repeated.

- . Turn ignition and radio "ON" Blue LED through module peephole will flash (pairing mode)
- 2. On A2DP device: go to *Bluetooth Settings*
- 3. Select *Bluetooth* and turn on
- 4. Tap *Scan for devices*.
- 5. Wait for Bluetooth device name (LANNI) to appear and tap it. *Once paired confirmation tone is heard on car speakers*



Test Operation:

- 1. Turn ignition and radio "ON"
- 2. Press "DISC" "CD" or "XM/AUX" button on radio
- 3. Launch smartphone music streaming application
- 4. Use wireless remote to change tracks, adjust device volume, pause etc.
- Place call or ask someone to call. Use push-to-talk button to answer call (iPhone and Android) or press pause/play button on remote (Android only)

Note: The push-to-talk button can be used to answer/end calls on both Apple and Android devices, however wireless remote **pause/play** button only works to answer/end calls on Android devices.

6. If correct operation is confirmed go ahead and reinstall radio.

Frequent asked questions

- Does the A2DIY-HONO3 work on all Honda radios?
 NO; The A2DIY-HONO3 works on select 2003-12 Honda and Acura CD Changer/XM ready radios OR vehicles. XM, External CD Changer must be disconnected and will no longer function.
- 2. My radio has a built-in 6 CD Changer, will the A2D-HONO3 Work? YES so long it also has a 14-pin port for external devices
- 3. Will the A2DIY-HONO3 disable the radio built-in CD Changer? NO; CD changer built-into the radio remains functional.
- Can radio buttons be used to control smartphone functions?
 ND; You must use audio device built-in controls to browse music library or included wireless remote control limited functions describe on page 3.
- 5. Will I be able to make phone calls using this module? ND; the A2D-HONO3 does not supports Hands-Free Calls.
- 6. My vehicle has factory GPS. Will it continue to work with this module? YES, but to retain Navigation prompts you must purchase our <u>HDND3-F/MM</u> T-harness (sold separately)
- 7. How do I listen to AUX device? Connect AUX device to module input jack, press "DISC" "CD" or "XM/AUX" button on radio to enter Bluetooth mode, then press push-to-talk button (Android or Apple) or play/pause on remote (Android only) Note: A paired device is not required for AUX to function.
- 8. Will radio mute when I receive or make phone calls? Muting is possible only if radio is in "Bluetooth" mode. If in AM/FM or CD mode; muting is not possible. In addition, user must place radio in "Bluetooth" for caller to be heard on car speakers.
- 9. My second phone does not pair or find Bluetooth module? In order to pair second devices ensure no other device is currently paired. Once that device is un-paired, module will enter discovery mode and ready for paring.

10. How to I remove radio from the dash?

Due to the many applications for this module, vehicle specific radio removal instructions are not part of this guide, <u>but may be available upon request</u>. Simply click the support email link below and include vehicle model/year.

Disclaimer

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

Email support@discountcarstereo.com

© 1995-Mar-20 Discount Car Stereo, Inc. All rights reserved. Information in this document is subject to change without notice. Other products and companies referred to herein are trademarks or registered trademarks of their respective companies or mark holders