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BT3-CHRY98

QUICK START BLUETOOTH INSTALL GUIDE FOR 1998-02 CHRYSLER RADIOS WITH CD-C BUTTON created August 16, 2024 Revised: March 21, 2025

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

Radio with 8-pin CD changer port and CD-C button on faceplate

Introduction

Many with older cars looking for a simply way to play audio devices without replacing the radio will be pleased to find this solution. The BT3-CHRY98 module provides a Bluetooth solution for Smartphone, Kindle, Tablet with HPF and A2DP profiles. A wireless connection means no wires, clutter or complicated setup. The BT3-CHRY98 music streaming solution is applicable to select 1998-D2 Chrysler rounded face radios with **CDC-C button** and 8-pin CD port (See **Fig. 2**). A direct connection guarantees the best possible sound on car speakers and replaces Chrysler CD changer (if present).

Warning!! All compatible radios must have a "**CD-C**" button on faceplate and 8pin port (round) on the back. Radios with a CD-C button on faceplate and 10-pin CD/Satellite radio port (square) on the back (e.g. **RAD** radio model PD5D916D1AF etc.) are not compatible. These radios are compatible with our <u>BT3-CHRYD2</u>

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

Installation

Radio removal required to gain access to the connectors. Vehicle specific radio removal is not part of this guide; however, these may be available upon request.

1. Connect the installation harness 8-pin plug (See Fig. 1) to radio 8-pin port (See Fig. 2)

Note: If radio 8-pin port is occupied (e.g. remote CD changer etc.); it must be disconnected and the factory option will no longer function.



Fig. 1

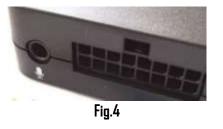


- 2. Secure microphone to headliner or visor with included clip (See Fig. 3)
- 3. Route microphone plug/cable (10 ft. long) down side pillar, under steering column and into radio cavity,
- Connect microphone plug to "MIC" input jack on module. (See Fig. 4) Wind noise (Convertibles) will negatively affect phone audio. Users are advised to install microphone away from wind/ventilation ducts etc.









Optional USB extension cable installation

Note: a. Optional USB dash mount extension cable is not required for operation, however it extends the module USB charging port (See Fig. 7) to dashboard, glovebox areas etc.

b. The module USB port supports charging only

1. Drill a ¾" hole to dash or panel using a step drill bit or equivalent (See Fig. 5)





 Fish USB cable terminal (See Fig. 6) through hole created in step 1 and plug into USB port on module (See Fig. 7)





- Fig. 7
- 3. Snap header (See Fig. 8) to surface until flush (See Fig. 9)





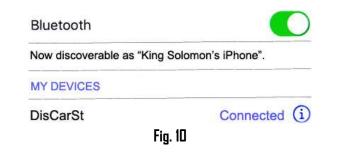


Tuck and secure any extra wires from moving parts and proceed to next step

Pairing

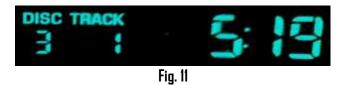
Pairing process varies among devices but basic steps are the same. This process is done upon initial install and will not have to be repeated each time you enter/exit vehicle.

- 1. Turn ignition and radio "ON"
- 2. From your Bluetooth enabled device, turn the Bluetooth ON and search for Bluetooth devices.
- 3. When a list of available Bluetooth devices appears on your Bluetooth device, select "DisCarSt" (See **Fig. 10**)
- 4. Confirmation "tone" is heard on car speakers.
- 5. The unit will automatically enter the BT Audio source and you can now start streaming audio from your Bluetooth enabled device.
- 6. Note: If the mobile phone doesn't support SSP (Simple Secure Pairing) Profile, please enter the pass code of "0000.



Bluetooth operation

- 1. Turn ignition to "ACC" and turn the radio ON
- Tap the radio "MODE" button to enter Bluetooth mode. The radio display changes to Disc x Track x as seen in Fig. 11



Warning: Playlist, Artist name, Track number etc. are *NDT* available for these Chrysler radios.

- 3. Launch streaming application (e.g., Spotify, Apple music etc.) on smart device
- To control track, tap the radio or steering wheel "SEEK" button.
 SEEK DOWN to previous track or SEEK UP to next track. (See Fig. 12). You may also use smart device built-in controls or touch screen.



- 5. Ensure smart device volume is not set on zero. Increase volume on device in order to hear application on the car speakers. Likewise adjust radio volume to listening level.
- 6. Place test call or ask someone to call.
- 7. To accept, tap the "SEEK DOWN" button on radio or steering wheel (See Fig. 13)
- 8. To reject, tap the "SEEK UP" button on radio or steering wheel (See Fig. 13)



9. Use radio or steering wheel volume buttons to adjust phone call level. Note: Some smartphones include settings for call volume. Please ensure this setting is not turned "OFF".

Notes:

- If playback is distorted or low, adjust volume on Smartphone.
 Bluetooth range is approximately 15 ft. Ensure smart device is within range AUX input comparison feature

If successful go ahead and reinstall radio

Bluetooth feature comparison chart

Feature	BT3-CHRY98	BTH-CHRY98	BTA-CHRY98	BTG-CHRY98	BT2-CHRY98
Retains CD changer	X	\checkmark	\checkmark	Х	Х
Requires CD changer	X	\checkmark	\checkmark	Х	Х
AUX input jack	X	Х	Х	\checkmark	Х
Music streaming	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Hands-free calls	\checkmark	\checkmark	Х	\checkmark	Х
Visor microphone	\checkmark	\checkmark	\checkmark	\checkmark	Х
Wireless connection	\checkmark	\checkmark	\checkmark		\checkmark
Wireless remote	х	\checkmark	\checkmark	х	х
Controls from radio	\checkmark	х	х	\checkmark	\checkmark
USB charging port	\checkmark	\checkmark	\checkmark	\checkmark	х
USB music port	х	х	х	\checkmark	
Module install location	Radio	Radio	Radio	Radio	Radio

Feature	CHRY98-AUX	
Retains CD changer	Х	
Requires CD changer	Х	
AUX input jack	\checkmark	
Music streaming	Х	
Hands-free calls	Х	
Visor microphone	Х	
Wireless connection	Х	
Wireless remote	Х	
Controls from radio	√*	
USB charging port	\checkmark	
Module install location	Radio	

*Audio device must support TRRS

Frequent ask questions & troubleshooting

 Does the BT3-CHRY98 work on all Chrysler 8-pin radios? NO; Works only on radios with 8-pin CD port and CD-C button on faceplate. (See Fig. 14)

Warning: Some Chrysler export (e.g., Europe, Australia etc.) radios (e.g., RAD P05091601AF etc.) has a CD-C button and 10-pin CD port (instead of 8-pin). These CD-C button radios require our <u>BT3-CHRYD2</u>, **Please check radio prior to ordering**. Older square face radios with 8-pin port require our <u>BT3-CHRY</u>



Fig. 14

2. My radio has a "rounded face" and "Mode" button. Will the BT3-CHRY98 work?

ND; Chrysler radios with rounded face and MODE button requires our <u>BT3-</u> <u>CHRYO2.</u>

- 3. Can I use the BT3-CHRY98 to make/receive phone calls? YES; The BT3-CHRY98 supports Bluetooth audio streaming, hands-free calls and USB charging (5V/2.1A).
- Will I have to disconnect the remotel CD changer? YES, this module connects to radio 8-pin CD port. Any and all devices using this port will need to be disconnected.
- 5. Can I use the radio buttons to control my Bluetooth device? YES; Radio and/or steering wheel "SEEK" button is used to track up/down and also to accept/reject phone calls. You may also smart device built-in controls and display to access music apps etc. Use radio volume control knob to set playback level.

Disclaimer

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

Email support@discountcarstereo.com

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