



AXTC-MB3

INSTALLATION INSTRUCTIONS

Mercedes SWC (Steering Wheel Control) and Data Interface 2016-2021

INTERFACE FEATURES

- Designed for non-amplified models
- Provides accessory power (12 volt 10-amp)
- Provides wires for multimedia radios (park brake, reverse, speed sense)
- Retains audio controls on the steering wheel
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and preset controls
- Ability to dual assign steering wheel control buttons
- Retains memory settings even after battery disconnection or interface removal (nonvolatile memory)
- Provides illumination output
- Micro-B USB updatable

APPLICATIONS

Mercedes

C Class	2016-2021
ML/GL	2016-2021

INTERFACE COMPONENTS

- AXTC-MB3 Interface
- LD-SWXC-MB3 Harness
- 3.5mm Adapter



Product Info



TABLE OF CONTENTS

Connections: LD-SWXC-MB3	2
Programming.....	3
Troubleshooting.....	4
Connector View.....	4

Visit AxxessInterfaces.com for more detailed information about the product and up-to-date vehicle specific applications.

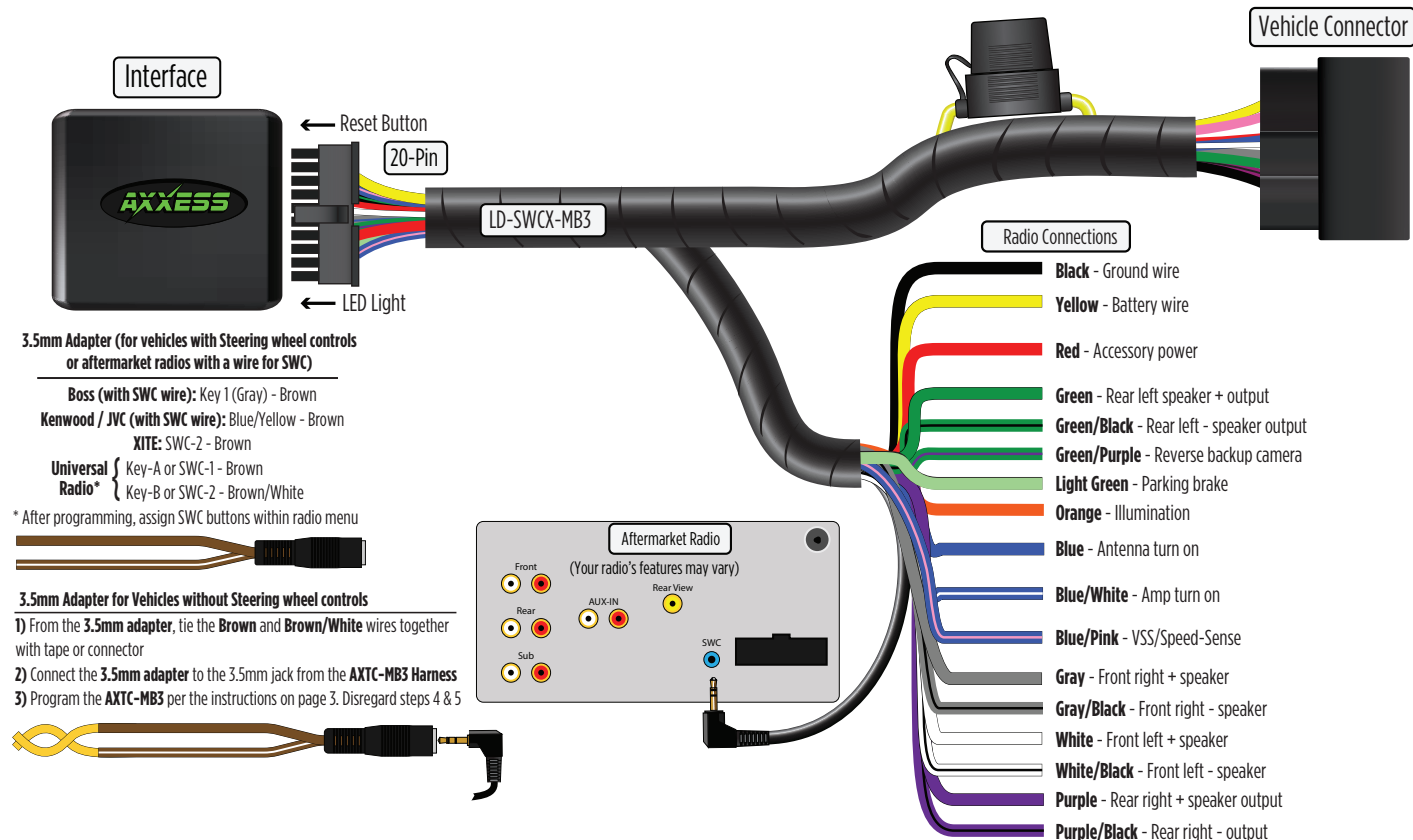
TOOLS & INSTALLATION ACCESSORIES REQUIRED

- Crimping tool and connectors or
- Solder gun, solder, and heat shrink
- Tape
- Wire cutter
- Zip-ties
- Multimeter

ATTENTION: With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product.

NOTE: Refer also to the instructions included with the aftermarket accessory before installing this device.

CONNECTIONS: LD-SWCX-MB3 HARNESS



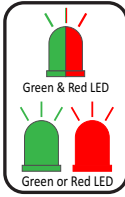
PROGRAMMING

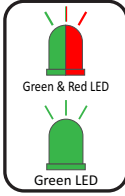
- 

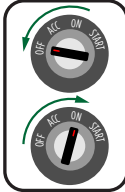
1. Open the driver's door, and keep open during the programming process.
- 

2. Cycle the ignition on.
- 

3. Connect the **AXTC-MB3 harness** to the **AXTC-MB3 interface**.
- 

4. Tap **Volume Up**. Locate the **Volume Up** button on the the steering wheel. Program the interface by tapping the **Volume Up** button until the LED stops flashing.
- 

5. The LED light will flash **Green & Red** while the interface programs the radio to the steering wheel controls. Once programmed, the LED light will go out, then produce a pattern which will identify the radio type installed.
- 

6. The LED light will go out, then once again quickly flash **Green & Red** while the interface programs itself to the vehicle. Once programmed, the LED light will go out again, then turn solid **Green**.
- 

7. Cycle the ignition off, then back on.
- 

8. Test all functions of the installation for proper operation.

TROUBLESHOOTING

1.  If the interface fails to function, press and release the reset button, then repeat the programming process from step 5 to try again.



LED Light Reset Button

QR Code Scan Here



Further troubleshooting steps and information can be located at: axxessinterfaces.com

2. **Final LED Feedback**

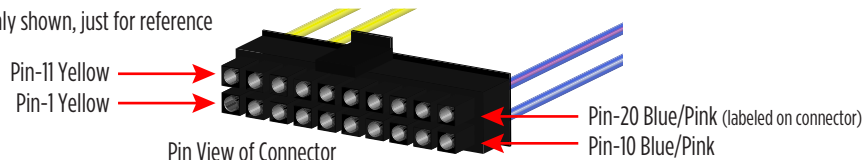
At the end of programming the LED light will turn solid **Green** which indicates programming was successful. If the LED light didn't turn solid **Green**, reference the list below to understand which programming section the problem may stem from.

LED Light	Radio Programming Section	Vehicle Programming Section
Solid Green	Pass	Pass
Slow Red Flash	Fail	Pass
Slow Green Flash	Pass	Fail
Solid Red	Fail	Fail

Note: If the 3.5mm jack is not connected to the radio the LED feedback can still show **Pass**, as an open connection will be shown by the interface as an **Alpine** radio.

CONNECTOR VIEW

(4) corner wires only shown, just for reference



Having difficulties? We're here to help.



Contact our Tech Support line at:

386-257-1187



Or via email at:

techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM

Saturday: 10:00 AM - 5:00 PM

Sunday: 10:00 AM - 4:00 PM



KNOWLEDGE IS POWER

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto www.installerinstitute.edu or call 386-672-5771 for more information and take steps toward a better tomorrow.



Metra recommends MECP certified technicians