

MAZDA 3 XCarLink Module Installation

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Required tools :

- ♫ Phillips screw driver
- ♫ Double face Tape

2004 and up Mazda 3 :

1. Disconnect the Positive battery terminal to prevent an accidental short circuit.
2. First, open the glove box to access the carbon trim piece. With your fingers, locate the clips that hold the panel in. Move from the glove box to the driver side. Once over the display, carefully tug on the panel until it its loose. See Figure 1 and 2.



Figure 1



Figure 2

Make sure you go from the glove box to the driver side first. The passenger side has a hook and can be easily removed once the driver side is removed first. See Figure 3 and 4.



Figure 3



Figure 4

3. Once the trim piece is removed, that will expose 2 phillips screws for the head unit. Remove them using Phillips screw driver.

- Once the screws are removed, it's time to remove the head unit. There are 4 clips, 2 on each side. Gently tug to get the passenger side out first. Clips and panels are more easily removed when they are warm, so work in a warm environment. See figure 5 & 6.



Figure 5



Figure 6

- Take the XCarLink module and route the harness on the back of the glove box. Secure this harness with cable tie and make sure there is no wire chafing. Then, affix XCarLink module in the glove box using tape double face.
- Connect XCarLink module harness to the backside of the radio. Insert connector in the left port of the radio as shown on Figure 7 & 8. Make sure that it is fully inserted.



Figure 7

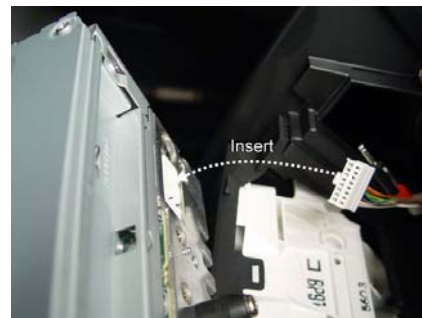


Figure 8

- Before reassembling your head unit, reconnect the positive battery terminal. Then, place your car in accessory mode and perform a quick test to ensure that your headunit is operating properly and when you press the CD button twice to make sure that the blue light on the XCarLink unit turns on.
- Finally, reassemble your head unit to the initial place as shown on Figure 9.



Figure 9

NOTE.: Before you insert your USB device in the XCarlink module USB port, make sure that you formatted your USB device in FAT32.