## Optional iPad Display Kit (030-2670DK)



| Ref | Description | Part \# | Qty | Ref | Description | Part \# | Qty |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Suction cup mount | 001-2012SCM | 1 | 7 | iPad Mini Charger 12V | 001-2012P | 1 |
| 2 | Ram mount | 001-2012H | 1 | 8 | iPad Mini 2 case | 001-2012C2 | 1 |
| 3 | iPad Mini spring load cradle (Mini 1,2,3) | 001-2012SLC | 1 | 9 | iPad Mini 2 | 006-2670IP | 1 |
| 4 | 16 gauge power wire | 006-4723P | 1 | NP | 4 amp fuse | Hardware | 1 |
| 5 | Female spade connector | Hardware | 2 |  |  |  |  |
| 6 | Eye loop connector | Hardware | 2 |  | ting Kit Assembly | $030-2670$ <br> (Includes All |  |

## Installation Instructions

1. Identify 12 V power source for wires to connect.
a. Eye loops included if wiring directly to the battery is desired.
b. Test for key power source if preferred to have power to the USB shut off with the key.
2. Once power source is identified, cut wires to desired length.
3. Crimp the two supplied quick connectors onto the white and black wire.
4. Remove the round locking plastic nut from USB plug before connecting the wires. Black (+) White (-).
5. The wires will then be hooked to the designated terminals on the bottom of the USB plug
6. Drill a $11 / 8$ " hole in the preferred mounting location. Be sure to clean any sharp edges after drilling.
7. Feed the wires through the mounting hole.
8. If using the round plastic nut to secure plug in place, slide the nut back over the wiring before connecting the wires to powered source.
9. Connect the wires to the identified power source if easier to do so before tightening the plug into place.
10. Tighten plug using either the round plastic nut or mounting plate and two screws, both options supplied.
11. Once connected, hook a USB charging cord into the plug and connect a mobile device/tablet to ensure the plug is operating as you wish (key power working properly if necessary).

NOTE: This plug is not designed to charge two iPads. System damage could occur if this is attempted. System will charge a mobile phone and iPad simultaneously without problem.

