

INSTALLATION INSTRUCTIONS

Product 7160-2017

Revision Rev A Form INST-1212

Honeywell EDA10A 10" Dual USB Tablet Dock

Printing Spec: PS-001

This instruction sheet is for the Honeywell EDA10A 10" dual USB docking station only. For instructions on features, set-up, and operation of the tablet, please refer to the manual provided by Honeywell with the tablet.

This docking station is designed to be used with a variety of Gamber-Johnson mounting systems. Installation instructions for other Gamber-Johnson products are provided with each individual product.

This instruction sheet is for the following products:

Item No. 7160-2017-00	10", Bare Wire
Item No. 7160-2017-02	10", Cigarette Adapter
Item No. 7160-2017-04	10", 2.5mm Jack

Power Adapters are not needed in most applications as this docking station can handle 10-40V input. Isolated and AC Power Adapters can be ordered for the 2.5mm power jack dock from Gamber-Johnson seperately.



Product Mounting Disclaimer

Gamber-Johnson is not liable under any theory of contract or tort law for any loss, damage, personal injury, special, incidental or consequential damages for personal injury or other damage of any nature arising directly or indirectly as a result of the improper installation or use of its products in vehicle or any other application. In order to safely install and use Gamber-Johnson products full consideration of vehicle occupants, vehicle systems (i.e., the location of fuel lines, brake lines, electrical, drive train or other systems), air-bags and other safety equipment is required. Gamber-Johnson specifically disclaims any responsibility for the improper use or installation of its products not consistent with original vehicle manufactures specifications and recommendations, Gamber-Johnson product instruction sheets, or workmanship standards as endorsed through the Gamber-Johnson Certified Installer Program.

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If you need assistance or have questions, call Gamber-Johnson at 1-800-456-6868

PRE-INSTALLATION RECOMMENDATIONS

Conduct a "Bench Test"

Gamber-Johnson strongly advises a "bench test" be conducted to verify all electronic and software issues are resolved prior to installation:

- 1. Make sure the computer is operational by itself.
- 2. Insert computer into the docking station and verify that the computer is operating in the dock.
- 3. Interconnect entire assembly and verify start-up of all components, including other equipment (printers, modems, scanners, etc.)

Gamber-Johnson recommends positioning of all mounts and equipment in the vehicle prior to the actual install to verify that mounting locations are safe and practical.

IMPORTANT SAFETY INFORMATION FOR INSTALLERS

Safety is dependent on the proper installation and servicing of this docking station. It is important to read and follow all instructions before installing this product.

To properly install a Gamber-Johnson docking station you must have a good understanding of automotive electrical procedures and systems, along with proficiency in the installation and service of aftermarket vehicle equipment.

There are no adjustments required at any time of the electrical components within the docking station. **Opening the docking station will void the product warranty.**

During Installation:

DO NOT connect this docking station to the vehicle battery until:

- 1. All other electrical connections are made
- 2. Mounting of all components is complete
- 3. Verification that no shorts exist in the entire system

DO NOT install equipment or route wires or cords in the deployment path of any air bag.

When drilling into the vehicle, DO make sure that both sides of the surface are clear of anything that could be damaged.

CAUTION: If wiring is shorted to the frame, high current conductors can cause hazardous sparks resulting in electrical fires or flying molten metal.

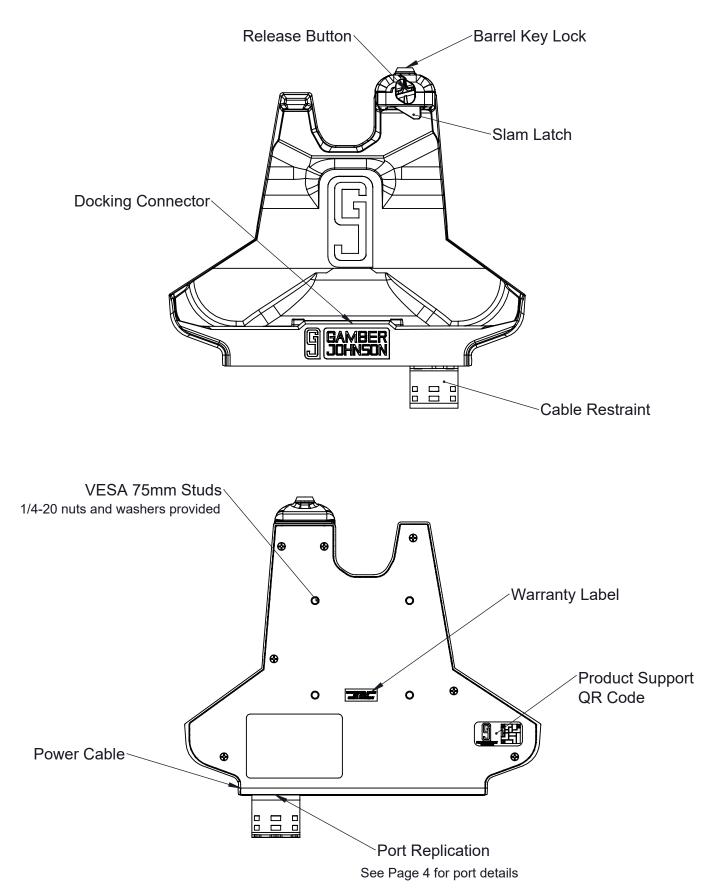
After installation:

Test the docking station to ensure that it is working properly.

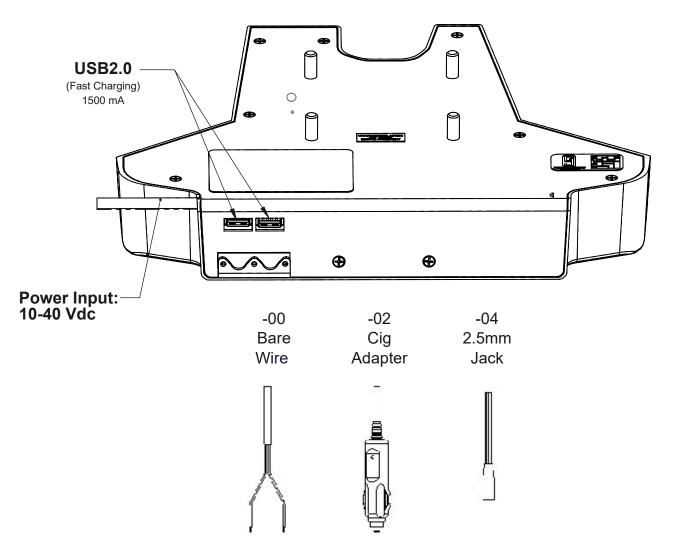
File these instructions in a safe place and refer to them when performing maintenance or reinstalling.

WARNING: Failure to follow all safety precautions and instructions may result in property damage, serious injury, or death.

FEATURE IDENTIFICATION



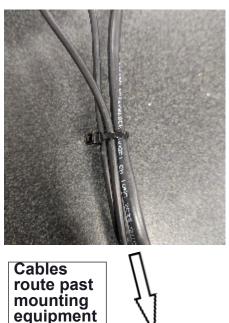
PORT IDENTIFICATION (-00, -02, -04)



CABLE MANAGMENT FEATURES AND PROPER INSTALLATION (-00, -02, -04)

1.) Use Zip ties (provided) to secure each port cable to the specific strain relief feature on the dock 2.) Use Zip ties (provided) to secure bundled cables for improved routing - OPTIONAL





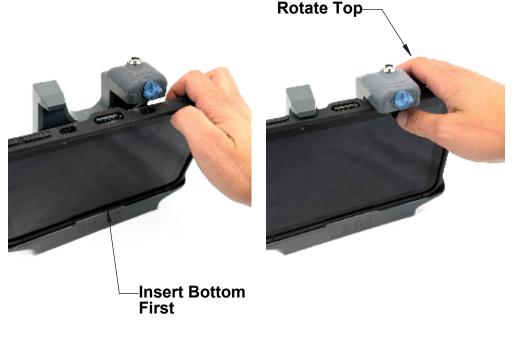
DOCKING AND UNDOCKING THE COMPUTER

OPERATION - DOCKING

1. Insert the bottom of the tablet into the bottom of the dock. Features on the dock align with cavities in the tablet and rugged boot to guide the computer into position.

2. Rotate the top of the tablet into the dock, overcoming the resistance until the Release Button returns to the "Latched" position. The slam latch will come over the front of the tablet. There will also be an audible confirmation as the latch system springs downward.

3. Optional - With the dock in the "Latched" position, turn the lock to the "LOCKED" position (CW).



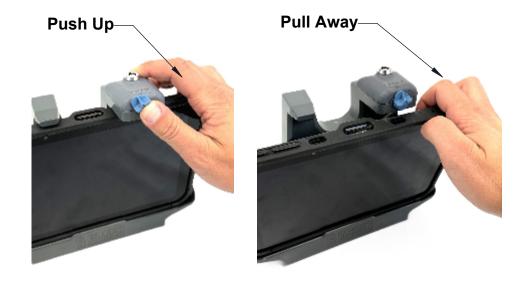


OPERATION - UNDOCKING

1. Turn the lock to the "UNLOCKED" position (CCW).

2. With your hand on the top of the tablet, push up on the blue Release Button until the tablet is free to move forward. While the dock is "Un-Latched", pull the top of the tablet forward until it clears the dock. This can be done right or left handed.

3. Remove the tablet by pulling it away from the dock.



Regulatory Certification Information

Regulatory Model #: 7160-2017

GJ Model #'s & Description:

 7160-2017-00
 Dock - Honeywell EDA10A 10" - Bare Wire

 7160-2017-02
 Dock - Honeywell EDA10A 10" - Cigarette Adapter

 7160-2017-04
 Dock - Honeywell EDA10A 10" - 2.5mm Jack

Certifications:

- EN 55032: 2015/A11:2020 Class B
- VCCI-CISPR 32:2016
- AS/NZS CISPR 32:2015
- FCC 47 CFR Part 15 Subpart B
- ICES-003, Issue 7:2020
- EN 50498: 2010
- ISO10605, Section 8, Table C.2, Cat. 2

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions. (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.





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