



# ZEBRA ET51/56 8 INCH SLIM FULL PORT DOCKING STATION



Stay connected with Gamber-Johnson's rugged docking stations specifically designed for the Zebra 8 inch ET51/56 rugged tablet series.

Combine the Zebra ET51/56 enterprise tablet with Gamber-Johnson's new vehicle docking station with full port replication to anchor your mobile office. This docking station features full port replication (USB, Powered Serial, HDMI, Ethernet) to connect all your peripherals to get the job done. This dock will provide power to charge your Zebra tablet all day long and also features an easy-to-use front-facing latch /release for quick docking and release.

## Certificates & Testing

- Zebra Certified
- MIL-STD 810G Shock/Vibration Tested
- MIL-STD 810G Environmental Testing: Humidity, High/low temperature, (storage/operational)
- SAE J1455 Crash Tested
- Cycle Tested: 30K cycles, docking connector, latching & locking mechanisms
- RoHS, FCC, CE Certifications

## Weight & Dimensions

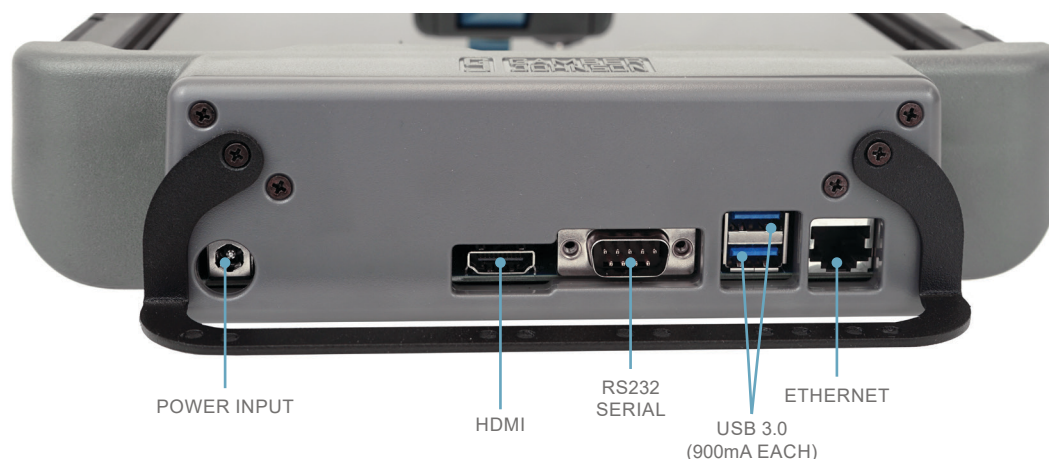
| WEIGHT          | HEIGHT             | WIDTH              | DEPTH             |
|-----------------|--------------------|--------------------|-------------------|
| 2.2 lbs. / 1 kg | 8.75 in / 22.22 cm | 9.93 in / 25.22 cm | 3.12 in / 7.92 cm |

## Features

- Designed for the Zebra ET51/56 8" rugged tablet computer with rugged frame
- Zebra Certified with Zebra Certified electronics
- This dock does not accommodate ET51/56 accessories
- Front camera on ET5X accessible when the tablet is in the docking station
- Compatible with Windows or Android operating systems
- Access to all control buttons and ports while the tablet is safely docked
- POGO pin connector provides power to charge the Zebra tablet while docked
- Bottom-facing I/O ports; integrated cable restraint/cable management system
- Guide pins prevent damage to the docking connection when docking the tablet
- Composite/aluminum design for reduced weight and extended durability
- Designed with rounded edges to enhance personal safety
- Keyed lock for security and theft deterrence
- Forward facing docking latch/release for easy one-handed operation:
  - Insert bottom of Zebra tablet into the docking station and push top of the tablet until the lock engages
  - To remove, lift latch to disengage and pull computer out of docking station
- VESA 75 mm and AMPS mounting patterns; compatible with Gamber-Johnson's Zirkona mounting products
- MIL-STD 810G shock/vibration, RoHS, FCC, CE, and SAE J1455 crash certifications
- 3-Year Limited Warranty



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## Port Replication

- Zebra Certified Electronics
- USB 3.0 (2) - 9 pin (900mA)
- RS232 Serial (1) - Power on pin 9 (825mA)
- HDMI (1) - 19 pin
- Ethernet (1) - RJ45 (322 mb/s)
- Power Input: 12VDC

## Accessories

- **Item No. 7160-0420** | Dual Clamshell with Articulating Arm and Small Plate
- **Item No. 7170-0705** | Sit Down Forklift Mount from Overhead Guard (Yale/Hyster/Crown)
- **Item No. 7160-1346** | 2020+ Ford Police Interceptor® Utility On-Dash Mount

## Product Selection

| ITEM NUMBER  | DESCRIPTION  | POWERED<br>USB 2.0<br>(1.5A EACH) | RS232 (POWER<br>ON PIN 9) | HDMI | USB<br>3.0 | ETHERNET | EXTERNAL<br>POWER<br>ADAPTER INCL |
|--------------|--|-----------------------------------|---------------------------|------|------------|----------|-----------------------------------|
| 7160-1506-90 | Zebra ET51/56 8" SLIM Cradle (No electronics, no port replication)   | -                                 | -                         | -    | -          | -        | No                                |
| 7160-1506-00 | Zebra ET51/56 8" SLIM Dual USB Docking Station with built-in powered PCB. 8-40V power input range and bare wire lead for connection. | 2                                 | -                         | -    | -          | -        | No                                |
| 7160-1506-10 | Zebra ET51/56 8" SLIM Charging Cradle (requires external power adapter)  | -                                 | -                         | -    | -          | -        | No                                |
| 7170-0853-00 | Zebra ET51/56 8" SLIM Charging Cradle w/External LIND Auto Power Adapter   | -                                 | -                         | -    | -          | -        | Yes                               |
| 7170-0853-12 | Zebra ET51/56 8" SLIM Charging Cradle w/External LIND 12-32 VDC Isolated Power Adapter   | -                                 | -                         | -    | -          | -        | Yes                               |
| 7170-0853-20 | Zebra ET51/56 8" SLIM Charging Cradle w/External LIND 20-60 VDC Isolated Power Adapter   | -                                 | -                         | -    | -          | -        | Yes                               |
| 7170-0853-70 | Zebra ET51/56 8" SLIM Charging Cradle w/External LIND 70-110 VDC Isolated Power Adapter  | -                                 | -                         | -    | -          | -        | Yes                               |
| 7160-1506-20 | Zebra ET51/56 8" SLIM Full Port Replication Docking Station  | -                                 | 1                         | 1    | 2          | 1        | No                                |
| 7170-0854-00 | Zebra ET51/56 8" SLIM Full Port Replication Docking Station w/External LIND Auto Power Adapter                                       | -                                 | 1                         | 1    | 2          | 1        | Yes                               |
| 7170-0854-12 | Zebra ET51/56 8" SLIM Full Port Replication Docking Station w/External LIND 12-32 VDC Isolated Power Adapter                         | -                                 | 1                         | 1    | 2          | 1        | Yes                               |
| 7170-0854-20 | Zebra ET51/56 8" SLIM Full Port Replication Docking Station w/External LIND 20-60 VDC Isolated Power Adapter                         | -                                 | 1                         | 1    | 2          | 1        | Yes                               |
| 7170-0854-70 | Zebra ET51/56 8" SLIM Full Port Replication Docking Station w/External LIND 70-110 VDC Isolated Power Adapter                        | -                                 | 1                         | 1    | 2          | 1        | Yes                               |