



a **TEAM GJ** brand

# RUGGED USB HUB

Connect all of your devices using the Rugged USB Hub.

Utilize Gamber-Johnson's new Rugged USB Hub to connect your computer, smartphone, keyboard, and other devices to build a complete desktop or mobile office solution. The Rugged USB Hub features a USB-C port to connect your DeX smartphone docking station or other USB-C device, an HDMI port to connect a touch screen, an Ethernet port to connect to a network, and USB ports to connect auxiliary peripherals. An integrated cable restraint system keeps cable connections secure and the mounting hole pattern in the base of the hub makes mounting the hub very easy.

Combine the Rugged USB Hub with Gamber-Johnson's 13.3" Capacitive Touch Screen, a DeX smartphone docking station, and the Rugged Lite Keyboard to build a complete DeX solution.

## PRODUCT MEASUREMENTS

| ITEM NO.     | WEIGHT               | HEIGHT              | WIDTH                | DEPTH                |
|--------------|----------------------|---------------------|----------------------|----------------------|
| 7160-1393-00 | 0.25 lbs/<br>0.11 kg | 2.05 in/<br>5.21 cm | 4.36 in/<br>11.07 cm | 5.62 in/<br>14.27 cm |

## ACCESSORIES

- **Kit includes:** Rugged USB Hub, USB-C connection cable, Installation Guide, Mounting Hardware
- **Combine with other Gamber-Johnson components to build a complete DeX Solution:**
  - Touch Screen (Item No. 7160-1451-00)
  - Rugged Lite Keyboard (Item No. 7160-1449-00)
  - Quick Release Keyboard Cradle (Item No. 7160-1470-00)
  - Samsung Heads Up Smartphone Charging Cradle (Item No. 7160-1394-XX)

## CERTIFICATES & TESTING

- MIL-STD 810G Shock and Vibration Specifications
- MIL-STD 810G Temperature and Humidity (operational and storage)
- FCC, CE, RoHS, REACH

## INDUSTRIES



ENTERPRISE  
& UTILITIES



PUBLIC SAFETY



## FEATURES & BENEFITS

- Utilize this multi-port adapter hub to connect devices for a complete mobile office solution
- Supports 4K HD screen expansion for multimedia capabilities
- Gigabit Ethernet port for hassle-free internet connectivity
- Utilize USB 3.0 ports to connect to a host of external devices, two fast-charging 3.0 ports
- USB-C port (fast-charging) to connect other USB-C supported devices
- Rugged case with cable restraints keeps cable connections secure
- Integrated VESA 75 mounting pattern, attach to a VESA 75 mount or directly to (18540) Heads Up Mounting Bracket
- 10-40V power input range to support a wide range of mobile applications



**GAMBERJOHNSON.COM**  
+1 (800) 756-9198  
**SALES@GAMBERJOHNSON.COM**



**MOUNT IT. POWER IT. CARRY IT.**

# RUGGED USB HUB

## PORT REPLICATION



(1) ETHERNET RJ45 (GIGABIT)  
(4) USB 3.0 FAST-CHARGING 1.5A  
(1) HDMI



(1) USB-C (5V@2A) FAST-CHARGING  
(1) POWER PORT

## PRODUCT SELECTION

| DEX SOLUTION KITS |                                           | 7160-1451-00                      | 7160-1393-00   | 18540                                                    | 7110-1237                                                  | 7160-1449-00         | 7160-1470-00                                  | ZIRKONA JOINER MOUNT WITH SUCTION CUP BASE | PURCHASED SMARTPHONE DOCKING STATION SEPARATELY |
|-------------------|-------------------------------------------|-----------------------------------|----------------|----------------------------------------------------------|------------------------------------------------------------|----------------------|-----------------------------------------------|--------------------------------------------|-------------------------------------------------|
| ITEM NO.          | DESCRIPTION                               | 13.3 INCH CAPACITIVE TOUCH SCREEN | RUGGED USB HUB | HEADS UP MOUNTING BRACKET FOR SMARTPHONE DOCKING STATION | ARTICULATING MOUNT FOR HEADS UP SMARTPHONE DOCKING STATION | RUGGED LITE KEYBOARD | QUICK RELEASE CRADLE FOR RUGGED LITE KEYBOARD |                                            |                                                 |
| 7170-0757-00      | DeX Heads Up Vehicle Kit                  | X                                 | X              | X                                                        | X                                                          | X                    | X                                             |                                            | YES                                             |
| 7170-0757-01      | DeX Heads Up Vehicle Kit without Keyboard | X                                 | X              | X                                                        | X                                                          |                      |                                               |                                            | YES                                             |
| 7170-0760-00      | DeX Armrest Vehicle Kit                   | X                                 | X              |                                                          |                                                            | X                    | X                                             |                                            | YES                                             |
| 7170-0760-01      | DeX Armrest Vehicle Kit without Keyboard  | X                                 | X              |                                                          |                                                            |                      |                                               |                                            | YES                                             |
| 7170-0759-00      | DeX Desktop Mounting Kit                  |                                   | X              |                                                          |                                                            |                      |                                               | X                                          | YES                                             |

### DEX SMARTPHONE DOCKING STATIONS

| ITEM NO.     | DESCRIPTION                                               | SUPPORTS SAMSUNG GALAXY SMARTPHONES: |                                      |                           | SPECIAL SMARTPHONE CASE (18551-XX) MUST BE ORDERED SEPARATELY |
|--------------|-----------------------------------------------------------|--------------------------------------|--------------------------------------|---------------------------|---------------------------------------------------------------|
|              |                                                           | NOTE9: -00<br>S9+: -01<br>S9: -02    | S10+: +03<br>S10: -04<br>NOTE10: -05 | NOTE10+: -06<br>S10E: -07 |                                                               |
| 7160-1394-XX | Samsung Heads Up Smartphone Charging Cradle               |                                      | X                                    |                           | YES                                                           |
| 7160-1396-XX | Samsung Desktop Smartphone Charging Cradle (without case) |                                      | X                                    |                           | YES                                                           |
| 7160-1489-XX | Samsung Armrest Smartphone Charging Cradle                |                                      | X                                    |                           | NO                                                            |

### DEX INDIVIDUAL COMPONENTS

|              |                                                                    |
|--------------|--------------------------------------------------------------------|
| 7160-1451-00 | 13.3 Inch Capacitive Touch Screen                                  |
| 7160-1393-00 | Rugged USB Hub                                                     |
| 18551-XX     | Smartphone Case (Note9, S9+, S9, S10+, S10, Note10, Note10+, S10e) |
| 18540        | Heads Up Mounting Bracket for Smartphone Docking Station           |
| 7110-1237    | Articulating Mount for Heads Up Smartphone Docking Station         |
| 7160-1449-00 | Rugged Lite Keyboard (US English)                                  |
| 7160-1470-00 | Quick Release Cradle for Rugged Lite Keyboard                      |

