GAMBER JOHNSON

a TEAM GJ brand

PANASONIC TOUGHBOOK G3 STANDARD TABLET DOCKING SOLUTION



Work moves between the field and the vehicle. Gamber-Johnson's Standard family gives the Panasonic TOUGHBOOK G3 a dedicated place in the cab, with connections to the network and equipment crews rely on.

A front USB-C port stays within easy reach, while rear connections serve installed equipment. Choose a Lite dock for everyday connectivity, a Full dock for serial and display needs, or a passive cradle when the tablet simply needs a secure place to ride. Optional dual RF and vehicle power kits help fit the installation to the job.

COMPATIBILITY

- TOUGHBOOK G3 and G2 tablets. Not compatible with TOUGHBOOK G1.
- **Keep the field setup intact.** Dock with an extended battery, rear hand strap, smart card reader or either size of bumper guard still attached.

PRODUCT MEASUREMENTS

	HEIGHT	WIDTH	DEPTH	WEIGHT
Dock	11.17 in / 28.37 cm	9.66 in / 24.54 cm	4.87 in / 12.37 cm	2.37 lb / 1.08 kg
Cradle				2.05 lb / 0.93 kg

ACCESSORIES

- Lind 120W Automobile Bare Wire Leads Power Adapter for Panasonic (7300-0461)
- Power Adapter – Panasonic 120W – Auto Adapter (7300-0747)
- LIND 12-32V Material Handling Isolated Power Adapter (7300-0464)
- LIND 20-60V Material Handling Isolated Power Adapter (7300-0465)
- LIND 72-110V Material Handling Isolated Power Adapter (7300-0417)

CERTIFICATES & TESTING

- TOUGHBOOK Certified
- MIL-STD-810H shock and vibration tested
- MIL-STD-810H environmental testing for humidity and high and low temperatures during storage and operation
- 30,000-cycle testing of the docking connector, latching and locking mechanisms
- RoHS, FCC, CE and UKCA
- SAE J1455 shock crash hazard test

FEATURES & BENEFITS

- **One ready workspace.** Bring the tablet, network and vehicle equipment connections together in the cab.
- **One family through the transition.** Use the same Standard lineup as fleets move from TOUGHBOOK G2 to G3.
- **A port within reach.** Connect a peripheral at the front without reaching around the tablet.
- **Choose what the job needs.** Pick a passive cradle, Lite dock or Full dock, including powered-serial versions.
- **Fit power and signal to the installation.** Add optional dual RF and select bare wire or cigarette plug vehicle power.
- **Built for the shift ahead.** TOUGHBOOK Certified, cycle tested and backed by a three-year limited warranty.

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MOUNT IT. POWER IT. CARRY IT.

PANASONIC TOUGHBOOK G3 STANDARD TABLET DOCKING SOLUTION

PORT REPLICATION (LITE)

- RJ-45 Ethernet (1 × 1Gbps)
- USB-A, rear (1 × 5Gbps, 1.5A)
- USB-C, rear (1 × 5Gbps, 0.9A)
- USB-C, rear (1 × 5Gbps, 1.5A; ***no DP Alt Mode***)
- USB-C, front (1 × 480Mbps, 0.5A)
- Power input (1 × 15 VDC)
- Dual SMA Antenna RF (optional)



PORT REPLICATION (FULL)

- RJ-45 Ethernet (1 × 1Gbps)
- USB-A, rear (1 × 5Gbps, 1.5A)
- USB-C, rear (1 × 5Gbps, 0.9A)
- USB-C, rear (1 × 5Gbps, 1.5A; ***with DP Alt Mode***)
- USB-C, front (1 × 480Mbps, 0.5A)
- ***RS-232 serial (1 × non-powered or powered by model)***
- Power input (1 × 15 VDC)
- Dual SMA Antenna RF (optional)



PRODUCT SELECTION

ITEM NUMBER	DESCRIPTION	USB-C	USB-A	RJ-45	POWERED SERIAL	SERIAL	ANTENNA RF	KIT W/ 120W BARE WIRE POWER ADAPTER (7300-0461)	KIT W/ 120W CIGARETTE PLUG POWER ADAPTER (7300-0747)
7160-2184-00	Dock Full	3 (1F/2R)	1 (R)	1	—	1	—	7170-1299-00	7170-1300-00
7160-2184-02	Dock Full	3 (1F/2R)	1 (R)	1	—	1	Dual SMA	7170-1299-02	7170-1300-02
7160-2184-10	Dock Lite	3 (1F/2R)	1 (R)	1	—	—	—	7170-1299-10	7170-1300-10
7160-2184-12	Dock Lite	3 (1F/2R)	1 (R)	1	—	—	Dual SMA	7170-1299-12	7170-1300-12
7160-2184-20	Dock Full	3 (1F/2R)	1 (R)	1	1	—	—	7170-1299-20	7170-1300-20
7160-2184-22	Dock Full	3 (1F/2R)	1 (R)	1	1	—	Dual SMA	7170-1299-22	7170-1300-22
7160-2185-00	Cradle	—	—	—	—	—	—	—	—
7160-2185-02	Cradle	—	—	—	—	—	Dual SMA	—	—