GAMBER JOHNSON

a TEAM GJ brand

DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 TABLET

This vehicle docking station is engineered for maximum user convenience and confidence, dedicated to operate with the Panasonic TOUGHBOOK® G3 tablets and backwards compatible with TOUGHBOOK® G2 using latest materials and technologies. Manufactured from high grade aluminum ensures the smallest possible footprint inside a vehicle to offer maximum safety, comfort and use of cabin space for the vehicle operator.



PRODUCT MEASUREMENTS

WEIGHT	HEIGHT	WIDTH	DEPTH
4.60 - 7.40 lbs	11.15”	10.95”	3.79 - 4.92”

INDUSTRIES

- PUBLIC SAFETY
- MATERIAL HANDLING & WAREHOUSING
- LOGISTICS
- MILITARY
- ENTERPRISE & UTILITIES
- HEALTHCARE

CERTIFICATES & TESTING *Pending

- Panasonic TOUGHBOOK® Certified
- 75G Shock
- MIL STD 810 H
- Vibration & Shock
- Cycle Latch/Unlatch 30,000 cycles
- Shock Crash Test Simulated 30mph sled crash test
- Environmental
- SAE J1455
- FCC, CE, UKCA, RoHS





FEATURES & BENEFITS

- CNC machined aircraft grade aluminum construction to ensure a lightweight, ultra-rugged solution in all mission critical operations
- One handed docking/undocking
- Black anodized and epoxy powder coat finishes provide years of durable, easy maintenance
- Slim, low profile design offers maximum usable cabin space and ultimate vehicle operator comfort and safety
- Genuine Panasonic electronics for maximum reliability
- Floating connector pin design for uniterrupted connectivity in extreme environments
- Universal VESA 75 mounting pattern for compatibility with a wide range of mounting infrastructure
- Downward facing ports with integrated cable management for an organized and tidy installation
- ‘Extended’ version dock offers compatibility with tablets fitted with extended battery, hand strap or other accessory attached to the rear of the device
- Backwards compatible with TOUGHBOOK® G2 Tablet
- Key lockable for increased theft deterrence
- Slots for device cooling fan ventilation
- 3 year limited warranty

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MOUNT IT. POWER IT. CARRY IT.

DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 TABLET

PORT REPLICATION

- 1 x RJ45 Ethernet 1Gbps
- 1 x USB A 5Gbps, 1.5A
- 1 x USB C 5Gbps, 0.9A
- 1 x USB C 5Gbps, 1.5A (With DP Alt Mode)
- 1 x USB C 480Mbps, 0.5A (Front)
- 1 x RS-232 Serial (5V Powered on Pin 9)
- 2 x RF Pass-Through (optional)
- 15 VDC Power Input



2 X RF PASS-THROUGH (SMA)



LED Status Indicator

USB C 2.0 480Mbps, 0.5A



POWER INPUT

RJ45 ETHERNET

USB A 3.2 5Gbps, 1.5A

USB C 3.2 5Gbps, 0.9A

USB C 3.2 5Gbps, 1.5A with/without DP Alt Mode*

RS-232 SERIAL 5V, 0.5A

PRODUCT SELECTION

ITEM NUMBER	DESCRIPTION	USB C 3.2 480Mbps, 0.5A (Front)	USB A 3.2 5Gbps, 1.5A	USB C 3.2 5Gbps, 0.9A	USB C 5Gbps, 1.5A WITH DisplayPort Alternate Mode*	USB C 5Gbps, 1.5A WITHOUT DisplayPort Alternate Mode*	RJ45 Ethernet	RS-232 Serial	15 VDC Power Input	2 x RF Pass-Through (SMA)
AS7.P003.100-G-GJ	TRIMLINE DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 SLIM LITE NPT	1	1	1	0	1	1	0	1	None
AS7.P003.102-G-GJ	TRIMLINE DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 SLIM LITE DPT	1	1	1	0	1	1	0	1	Yes
AS7.P003.104-G-GJ	TRIMLINE CRADLE FOR PANASONIC TOUGH-BOOK® G3 AND G2 SLIM	0	0	0	0	0	0	0	0	None
AS7.P003.110-G-GJ	TRIMLINE DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 SLIM FULL NPT	1	1	1	1	0	1	1	1	None
AS7.P003.112-G-GJ	TRIMLINE DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 SLIM FULL DPT	1	1	1	1	0	1	1	1	Yes
AS7.P003.200-G-GJ	TRIMLINE DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 EXTENDED LITE NPT	1	1	1	0	1	1	0	1	None
AS7.P003.202-G-GJ	TRIMLINE DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 EXTENDED LITE DPT	1	1	1	0	1	1	0	1	Yes
AS7.P003.204-G-GJ	TRIMLINE CRADLE FOR PANASONIC TOUGH-BOOK® G3 AND G2 EXTENDED	0	0	0	0	0	0	0	0	None
AS7.P003.210-G-GJ	TRIMLINE DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 EXTENDED FULL NPT	1	1	1	1	0	1	1	1	None
AS7.P003.212-G-GJ	TRIMLINE DOCKING STATION FOR PANASONIC TOUGHBOOK® G3 AND G2 EXTENDED FULL DPT	1	1	1	1	0	1	1	1	Yes

* Versions with power adapter also available denoted by '-ps' suffix on part number

OPTIONAL ACCESSORIES

ITEM NUMBER	DESCRIPTION
PS001	PANASONIC 120W POWER ADAPTER WITH LED



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