



a **TEAM GJ** brand

DOCKING STATION FOR PANASONIC TOUGHBOOK® 56 LAPTOP

Engineered for ultimate rugged performance, this docking station for Panasonic's TOUGHBOOK® 56 laptop combines an ultra-slim, low-profile design with uncompromising durability whilst maximising vehicle cabin space for ultimate vehicle occupant comfort and safety. CNC machined aluminum construction offers lightweight strength, while precision manufactured components offer unrivalled performance during mission critical operations.

PRODUCT MEASUREMENTS

WEIGHT	HEIGHT	WIDTH	DEPTH
8.45 - 10.30 lbs	2.89"	13.78"	12.28"

INDUSTRIES



PUBLIC SAFETY



LOGISTICS



ENTERPRISE
& UTILITIES



MILITARY

CERTIFICATES & TESTING

- Panasonic TOUGHBOOK® Certified
- 75G Shock
- MIL STD 810 H: CHG1
- 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
- 75G-force shock tested - almost double the industry standard, to ensure ultimate safety during an extreme event
- Black anodized and epoxy powder coat finishes provide years of durable, easy maintenance
- Slim, low profile design offer maximum usable cabin space and ultimate vehicle operator comfort and safety
- Genuine Panasonic electronics for maximum reliability
- Multiple mounting patterns including VESA 75 makes integration with existing mounting equipment simple and fast
- Auto-retracting connector cover to reduce risk of connector pin damage
- Key lockable for increased theft deterrence
- Rear-facing connector ports with integrated cable tie rail offers organized and tidy wiring for a cleanly finished installation
- Docked / Undocked visual indicator
- LED status indicator showing dock powered (red) / dock powered with computer connected (green)
- Backwards compatible with TOUGHBOOK® 55 laptop
- 3 year limited warranty



PRECISIONMOUNTS.COM
+1 (888) 869-7652
SALES@PRECISIONMOUNTS.COM



MOUNT IT. POWER IT. CARRY IT.

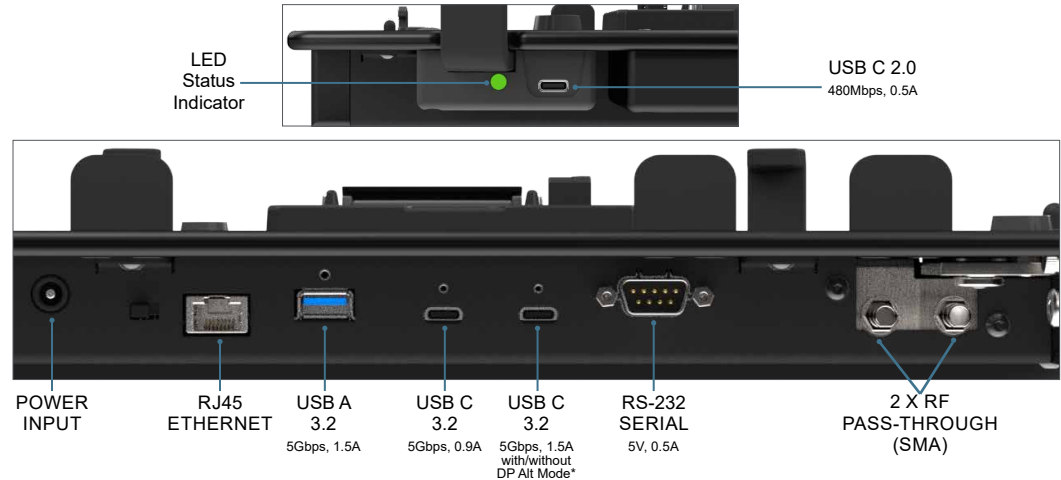
<<JULY162026>>

DOCKING STATION FOR PANASONIC TOUGHBOOK® 56 LAPTOP

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)
 15 VDC Power Input

*USB C to HDMI DisplayPort Alternate Mode cables can be purchased readily from a number of electrical suppliers in the market



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 3.2 5Gbps, 1.5A WITH DisplayPort Alternate Mode*	USB C 3.2 5Gbps, 1.5A WITHOUT DisplayPort Alternate Mode*	RJ45 Ethernet	RS-232 Serial	15 VDC Power Input	2 x RF Pass- Through (SMA)
AS7.P056.100	DOCKING STATION FOR PANASONIC TOUGHBOOK® 56 LITE NPT	1	1	1	0	1	1	0	1	None
AS7.P056.102	DOCKING STATION FOR PANASONIC TOUGHBOOK® 56 LITE DPT	1	1	1	0	1	1	0	1	Yes
AS7.P056.104	CRADLE FOR PANASONIC TOUGHBOOK® 56	0	0	0	0	0	0	0	0	None
AS7.P056.110	DOCKING STATION FOR PANASONIC TOUGHBOOK® 56 FULL NPT	1	1	1	1	0	1	1	1	None
AS7.P056.112	DOCKING STATION FOR PANASONIC TOUGHBOOK® 56 FULL DPT	1	1	1	1	0	1	1	1	Yes

Item number versions with power adapter (11-16VDC input) included are also available, denoted by '-PS' suffix on item number, e.g. AS7.P056.100-PS

OPTIONAL ACCESSORIES

ITEM NUMBER	DESCRIPTION
PS001	PANASONIC 120W POWER ADAPTER WITH LED



PRECISIONMOUNTS.COM
 +1 (888) 869-7652
 SALES@PRECISIONMOUNTS.COM



MOUNT IT. POWER IT. CARRY IT.