



DOCKING STATION FOR PANASONIC TOUGHBOOK® 56

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.

FEATURES

- CNC machined aircraft grade aluminum construction for a lightweight, ultra-rugged solution
- Black anodized and epoxy powder coat finishes provide years of durable and easy maintenance
- Slim, low-profile design offering maximum usable cabin space and ultimate vehicle operator comfort and safety
- Genuine Panasonic electronics for maximum reliability
- Connector pin protective cover to reduce risk of pin damage
- Key lockable for increased theft deterrence
- VESA 75 mounting pattern makes integration with existing mounting equipment simple and fast
- 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
- 3-year limited warranty



TECHNICAL SPECIFICATIONS

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

TESTING/CERTIFICATIONS PENDING

- 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



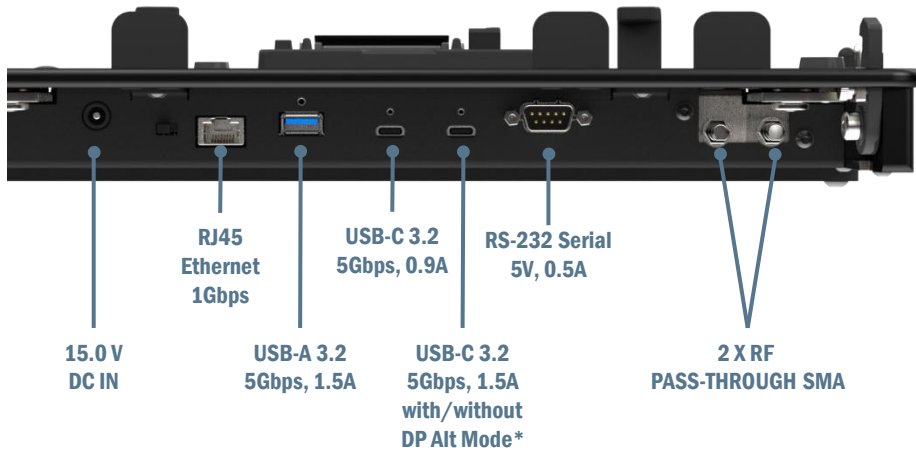


PART NUMBERS AND PORT REPLICATION

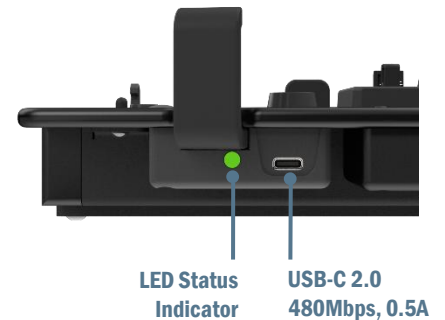
ITEM NUMBER	DESCRIPTION	PORT REPLICATION								
		USB-C 480Mbps, 0.5A (Front)	USB-A 5Gbps, 1.5A	USB-C 5Gbps, 0.9A	USB-C 5Gbps, 1.5A WITH DisplayPort Alternate Mode*	USB-C 5Gbps, 1.5A WITHOUT DisplayPort Alternate Mode	LAN 1Gbps	RS-232 Serial	15.0 V DC IN	2 X RF PASS-THROUGH
AS7.P056.100	Docking Station For Panasonic TOUGHBOOK® 56 Lite NPT	1	1	1	0	1	1	0	1	No
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	-	-	-	-	-	-	-	-	No
AS7.P056.110	Docking Station For Panasonic TOUGHBOOK® 56 Full NPT	1	1	1	1	0	1	1	1	No
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

REAR



FRONT



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