

DEFINING RUGGED

EXCEPTIONAL ENGINEERING | ROCK SOLID | EXTENSIVE TESTING



PANASONIC TOUGHBOOK 53 DOCKING STATION

Item No.	Antenna Pass-Through	Power Supply	Weight	Height	Width	Depth
7160-0393-00	NA	No - must use external Lind Auto Adapter (Item No. 14650)	6.5 lbs	3.5"	13.48"	11.85"
7160-0393-02	Dual RF (TNC)	No - must use external Lind Auto Adapter (Item No. 14650)	6.5 lbs	3.5"	13.48"	11.85"
7160-0393-04	NA	Yes - 120W Internal Lind Power Supply	7.5 lbs	3.5"	13.48"	11.85"
7160-0393-06	Dual RF (TNC)	Yes - 120W Internal Lind Power Supply	7.5 lbs	3.5"	13.48"	11.85"

Features:

- Designed to MIL-STD 810G test procedures and complies with FCC Class A standards
- Small footprint - designed to maximize available space inside of vehicle
- Gamber-Johnson has worked with Panasonic to perform the appropriate tests needed to qualify a product as Toughbook Certified
- Rear-facing I/O ports, integrated cable strain relief system, and convenient cable management system
- Front safety bracket and locator pins ensure proper alignment and docking connectivity
- Push button latch with keyed lock for theft deterrence:
- Push the latch to release the docking connector
- Insert computer and push latch closed to dock computer
- LED Power Switch - hot dock the computer without having to power down
- Rugged aluminum/steel construction with black powder coat finish for long-term durability
- 3 year limited warranty
- Accessories: 7160-0101 (LED Light Assembly), 7160-0428 (Screen Support) and 14650 (Mountable Lind Power Supply)

Certifications & Testing:

- Toughbook Certified
- RoHS, FCC
- Vibration Testing: MIL-STD 810G 514.5
- Docking Handle Tested: 10,000 cycles
- SAE Standard J1455 Crash Test



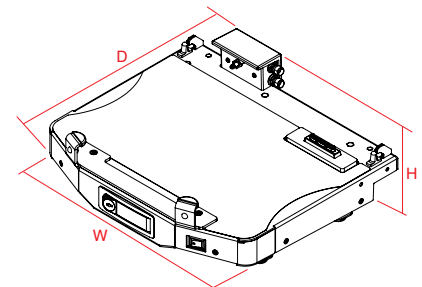
Port Replication information on back



Shown: 7160-0393-00



Shown: 7160-0393-02



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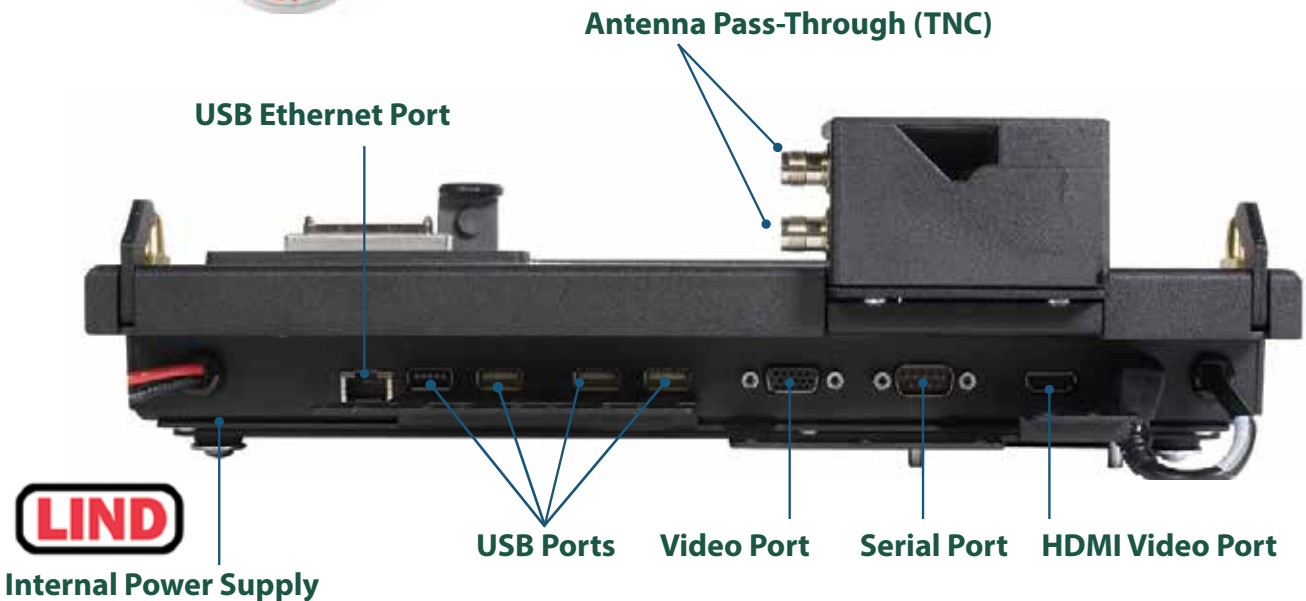
PANASONIC TOUGHBOOK 53 DOCKING STATION

Port Replicator

- Ethernet RJ45
- Fully Powered USB (4)
 - USB 3.0 (1) 4 pin
 - USB 2.0 (3) 4 pin
- Video (2)
 - VGA D-sub 15 pin
 - HDMI 19 pin
- Serial D-sub 9 pin
- Optional Antenna Pass-Through (2) TNC
- Input Voltage 15.6V DC

120W Internal Power Supply (Optional)

- Operating Temperature: -20°C to 50°C (-4° F to 122° F)
- Non-operating (storage) Temperature: -40°C to 85°C (-40° F to 185° F)
- Power output to computer from dock = 120 watts (max)
- Input Voltage: 12V DC min to 32V DC max systems
- Output Voltage: 15.6V DC-16V No Load, 14.5V-15.5V Full Load
- Under voltage protection: 9.5V min to 10.5V max DC
- Over voltage protection: 33V min to 34V max DC
- Output voltage protection: 17V min to 18V max DC
- Automatic Temperature Reset, Auto Shutdown Circuit
- Reverse Polarity Protection
- Output Current Limit, Load Dump, Input Fused



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