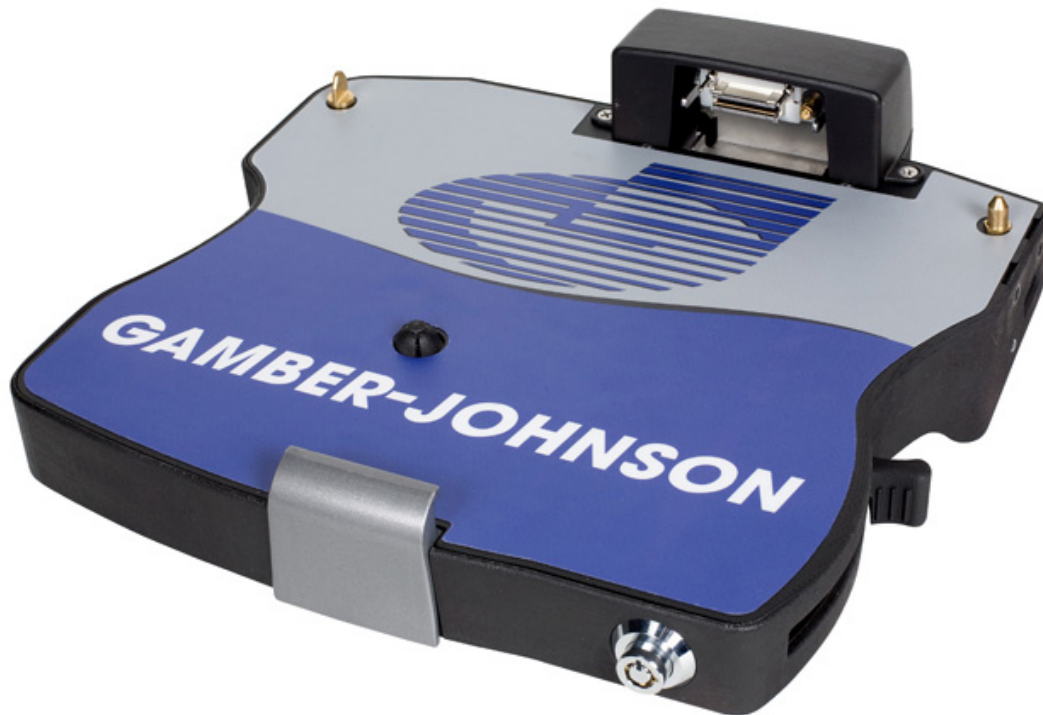


Panasonic Toughbook CF-30/31 Docking Station with Integrated Power Supply (No RF, Standard Lock)

Item #7160-0318-04



Docking Station for the Panasonic Toughbook 31 has features like one-handed docking mechanism, forward facing ports, Integrated Power Supply and an **Improved Interlocking Button**.

Locking Type

Standard Lock - Push, button key lock, to release docking connector. Locks are keyed alike.

Weight

5.50 lbs.

Dimensions

3.90"H x 12.40"W x 12.30"D

Features

- Compatible with Toughbook 30 & 31 computers
- Panasonic electronics
- Light-weight composite/Steel design
- Interlock mechanism protects against connector damage & prevents engagement until properly mounted
- Floating dock connector for easy docking activation
- Forward facing ports for low mounting capability
- Simple, one-handed, docking mechanism:
 - Pull side handle forward to dock
 - Unlock the key button to release and undock computer
- Side LED indicator light can be used to troubleshoot in the field:
 - Green: All ports are ready to use
 - Orange: USB and LAN ports not functioning or external power is not connected
 - Red: PC is not supported or connection is not made
 - Red (Blinking): Error has occurred in firmware, contact Panasonic Technical Support
 - Not Lit: PC not installed or PC is Off , Standby or Hibernation

Certificates & Testing

- Panasonic Toughbook Certified
- MIL-STD 810G
 - Operational Vibration Method 514.6, Procedure 1
 - Non-operational Vibration Method 514.6, Category 24
 - Non-operational Vibration (Sinusoidal) - 10-200Hz Sine Sweep
 - Non-operational Mechanical Shock safety Method 516.6, Procedure 1, 3 positive and 3 negative pulses each axis
 - Shock Crash Hazard - SAE J1455, 20G, 135 ms.
 - EMC Testing - EN 55022 (CISPR 22), EN 50498
- Cycle Testing Non-operational - 10,000 cycles of the docking connector, latching and locking mechanisms
- CE, FCC, RoHS compliant

Port Replicators

- Serial (2) D-sub - 9 pin
- Ethernet (2)
 - USB Ethernet RJ45
 - True Ethernet* RJ45
- USB 2.0 (5) - 4 pin
- External video D-sub - 15 pin
- Headphones/speakers Stereo phono jack
- Microphone Mono phono jack

Warranty

- 3 year limited warranty (printed circuit board, docking connector)
- Limited lifetime warranty on all non-electronic components (sheet metal)
- Optional 4 and 5 year extended warranty available

Accessories

- Integrated 120W LIND power supply kit (Item No. [7160-0496](#)). Upgrade non-powered docks.
- External 120W LIND power supply (Item No. [14103](#))
- Lind low-profile adjustable shutdown timer (Item No. [13792](#))
- Screen Support (Item No. [7160-0501](#))
- LED light assembly (Item No. [7160-0096](#))

- Trunk shelf mounting plate (Item No. [7160-0398](#))