





# Panasonic Toughbook 30 MAG<sup>™</sup> Docking Station with Power Supply Accessory

ltem No.	Antenna Pass-Through	Locking Type	Weight
7170-0008	NA	<b>Automatic</b> - keyed alike. The lock automatically locks when the computer is docked. The lock must be unlocked with key to release the handle and undock the computer.	5.8 lbs

#### Features

- Patent Pending, Magnesium Alloy body design allows for improved docking station design and mounting system/computer performance.
- Sleek, lightweight, yet very rugged for long-term durability
- Designed using MIL-STD-810F test procedures and complies with FCC Class A standards
- Design works with Toughbook 30 computers
- Internal/protected circuit board protects against dirt and dust
- Simple, one-handed docking mechanism:
  - Pull front handle forward to dock
  - Push key lock button to release and
  - undock computer
- Brass locating pins for precise computer placement
- Floating docking connector for reliable docking connection
- Interlocking mechanism protects against connector damage & prevents engagement until properly mounted
- Forward facing ports for low mounting capability, minimal cable strain and minimal swivel resistance
- Key lock options:
  - Push button lockable latch is an optional use and keyed alike (lock use is not necessary for continued, positive docking engagement)
  - Automatic Lock is keyed alike (automatically locks when the computer is docked)
- USB 2.0 compliant
- Uses factory installed power supply accessory
- 3 year limited warranty (docking station body)
- Optional 4 and 5 year extended warranty available
- Powdercoat finish for maximum corrosion resistance
- Can be used with most Motion Attachments
- Dimensions: 3.85" H x 12.40" W x 13.43" D
- Private label available for orders 250 units and higher,
- please contact a Gamber-Johnson representative for pricing information **Note:** The Panasonic CF30 computer is **not recommended** to be "hot docked".





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### Reasons Why To Use Magnesium

**Density** - Magnesium is 33% lighter than aluminum, which will reduce weight of the dock and increase fuel efficiencies Strength - Highest strengthto-weight ratio of all structural metals, except for titanium Stiffness - Specific stiffness is greater than all other common engineering material therefore, offers great ruggedness Surface Finish - Magnesium has a better surface finish than plastic molded parts and a smoother surface **EMI Shielding Properties -**Inherently conductive and shields out EMI Energy absorbing - Magnesium

dampens out vibration Efficient heat dissipation Resists impacts and dents Recyclable

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### Port Replicator

- Serial (2)
- Ethernet
- USB (4)
- External video
- Headphones/speakers
- Microphone
- RF Pass-through (optional)

### Factory Installed Power Supply Accessory

- 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)

D-sub 9 pin

D-sub 15 pin

Stereo phono jack

Mono phono jack

RJ45

4 pin

TNC

- Power Output to Computer from Dock = 95 watts (max)
- Input Voltage: 12V DC or 24V DC systems
- Output Voltage: 15.6V DC factory set
- Under Voltage Protection
- Over Voltage Protection
- Automatic Temperature Reset
- Reverse Polarity Protection

## Note: This dock and all sub components are RoHS compliant.









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