

RUGGED.

DOCKING STATIONS AND VEHICLE MOUNTS



Panasonic Toughbook 27/28/29/30** Docking Station

Antenna Pass-Through	Locking Type	Weight	Height	Width	Depth
Single RF (TNC)	Optional - keyed alike. Push button key lock, releases cam lever and disengages docking connector	10.14 lbs	4.12"	11.75"	12.25"

Features

- *Toughbook Tested* by Panasonic for compatibility and functionality; warranted to Toughbook standards
- Designed using MIL-STD-810F test procedures
- UL approved
- Complies with FCC Class A standards
- Universal design works with Toughbook 27/28/29/30** computers
- Internal/protected circuit board protects against dirt and dust
- Interlocking mechanism protects against connector damage and prevents engagements until properly mounted
- Brass locating pins for precise computer placement
- Floating docking connector for reliable docking connection
- Forward facing ports for low mounting capability, minimal cable strain and minimal swivel resistance
- Indicator lights on the dock (Power, Ready and Docked) for troubleshooting docking issues in the field quickly
- Key lock option:
 - Push button lockable latch is an optional use and keyed alike (lock use is not necessary for continued, positive docking engagement)
- Quick disconnect added to power cables
- USB 2.0 compliant
- 3 year limited warranty (printed circuit board, docking connector and all sheet metal)
- Can be used with most **Motion Attachments**
- Heavy gauge steel construction for long-term durability
- Black powdercoat finish for maximum corrosion resistance

Note: Panasonic CF27/28/29/30 computers are **not recommended** to be "hot docked".

Port Replicator

- Serial (2) D-sub 9 pin
- Parallel (1) D-sub 25 pin
- USB (1) 4 pin
- External video D-sub 15 pin
- External keyboard/mouse Mini-DIN 6 pin
- Headphones/speakers Stereo phono jack
- Microphone Mono phono jack

Internal Power Supply

- Operating Temperature: -20°C to 60°C (-4° F to 140° F)
- Input Voltage: 11V DC - 15V DC (can be used with AC/DC adapter)
- Output Voltage: 15.6V DC factory set
- Under Voltage Protection
- Over Voltage Protection
- Auto Shutdown circuit
- Reverse Voltage Protection
- Output Voltage Protection
- Wired for switch bypass option
- LED power indicator switch
- Docked indicator light
- Output Amp
- Input fused
- Load dump
- Surge suppression
- Output current limit
- Automatic temperature reset

**CF-30 only - Depending on temperature extremes, screen brightness may be slightly reduced.

Item No. **NP-PANDOCK-1**



**GAMBER
JOHNSON**
Very Well Connected™

3001 Borham Ave
Stevens Point, WI 54481
Phone: 800-456-6868
Fax: 715-344-8845

Email: gamberj@gamberjohnson.com
Website: www.gamberjohnson.com