

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)	Automatic - 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.	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:
 - Automatic Lock is keyed alike (automatically locks when the computer is docked)
- 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-L1**



**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