Panasonic BUSINESS



Take your office to the road with

PANASONIC CUSTOM DOCKING SOLUTIONS





Dock & Drive WELCOME TO TASK DEFINED TECHNOLOGY

In an increasingly mobile world, an organisation's greatest asset is its field workforce and their time. Unfortunately, it is also one of the greatest costs. However, even small time savings can generate a better return on your investment.

Custom Docking Solutions from Panasonic ProServices create harmony between your organisation's fleet vehicles and your TOUGHBOOK, helping to maximise the efficiency of your workforce. By crafting a network of mobile offices, tasks can be completed more quickly, making your workforce more productive and cost-effective.



Create the mobile office of the future

Our Custom Docking Solutions put your TOUGHBOOK devices at the heart of your vehicles. Designed to seamlessly integrate with your existing fleet, your field workforce can operate just as they would in the office, but out on the road.

Enhanced mobile functionality

- Easy access to devices or secondary screens and accessories
- Your business applications available on the move
- Antenna pass-through for optimised 3G/4G. GPS and WLAN connectivity even in remote areas, so you are always connected to HQ
- Can be ergonomically mounted on forklifts, and easily relocated
- Power management to minimise device downtime
- · Peace of mind that your device is secure and compliant with all relevant safety legislation

A TAILORED SOLUTION FOR YOUR BUSINESS

Our Custom Docking Solutions can be fitted into a wide range of vehicles from cars to vans, 4x4s to emergency service vehicles and more. Even if your fleet comprises of several different vehicles, we can implement a solution that maximises the available space in each model.

...CAN BE FITTED INTO A WIDE **RANGE OF VEHICLES**

Easy access to your devices and applications can be provided either directly from the docked device or from a secondary screen located within arm's reach. Docks can be front-mounted, stored in the rear of the vehicle or hidden out of sight, for example, in the glove box.

We can integrate our existing docking solutions directly into your vehicles; alternatively we have engineering capability in-house to design and develop custom bracketry or a custom dock specifically for your needs.

We offer numerous possibilities.



DASH MOUNTED DOCKS

The most common location for a vehicle docked device as the user has fast access to the device and all it's applications, securely, within arm's reach and without obscuring their field of vision.

REAR MOUNTED DOCKS

Rear mounted docks allow workers to use their devices out of the back of their vehicle as well as providing secure storage of devices out of sight. They can be connected to a secondary screen in the vehicle's cockpit

11 MAXIMISE THE EFFICIENCY **OF YOUR WORKFORCE**



Installed in the glove box, under the seat or alongside the driver, front-mounted docks are usually linked to a secondary screen to give access to job routing software while on the move.



LINKED SECONDARY SCREENS

These can take the form of integrated screens in the centre console of the dash or a roof mounted pull down screen, ensuring you can keep working even when your device is docked elsewhere in the vehicle.

OUR COLLABORATIVE APPROACH

From conception to installation and beyond, we work with you every step of the way to design the perfect docking solution to meet your business requirements.



With over 10 years of experience and fitting out circa 5000 vehicles each year, our team has the capabilities and expertise to handle the entire process and ensure that all safety legislation is met, while you receive a solution that will truly transform your mobile operations.

- To get a true feel for how our vehicle solutions will benefit your operations, our team can install a complete fit-for-purpose trial installation in one or more of your vehicles.
- Also, when it's time for a tech refresh, our team ensures that as much as possible from your existing vehicle installation is reused, keeping costs to a minimum.

Our services include:







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MANUFACTURING

3D MEASURING AND CAD MODELLING

CONCEPTUAL PROTOTYPE CREATION



MODIFICATIONS

THIRD PARTY ACCESSORY SOURCING

TESTING AND CERTIFICATION









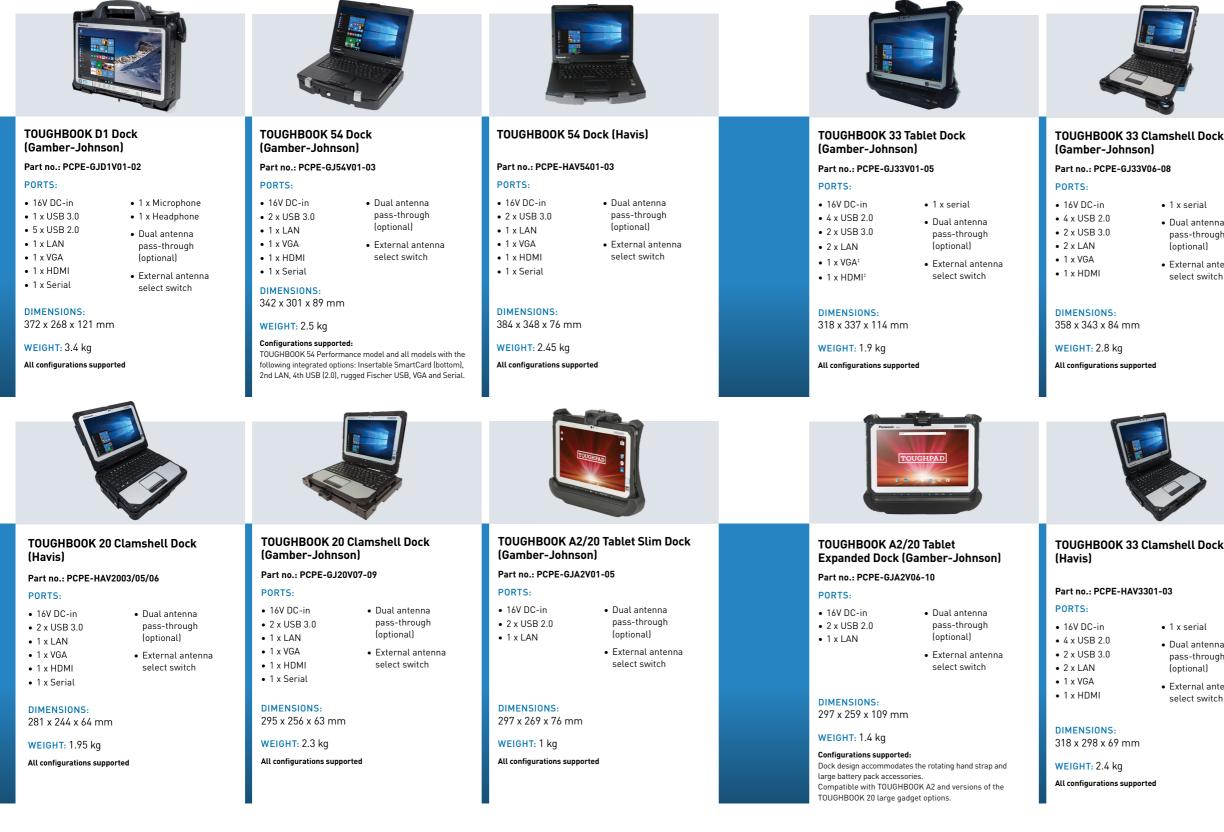


OPTIONAL DIRECT SUPPORT FOR YOUR FLEET

44 **YOU RECEIVE A SOLUTION THAT WILL** TRULY TRANSFORM **YOUR MOBILE OPERATIONS**

THE DOCKING SOLUTION RANGE

Ergonomically designed and rigorously tested, our fully rugged docking stations perfectly complement our rugged TOUGHBOOK devices. With a range of ports and optional dual antenna pass-through available on most, connectivity and workforce efficiency is maximised.



- Dual antenna pass-through (optional)
- External antenna select switch



TOUGHBOOK 33 Slim Tablet Dock (Gamber-Johnson)

Part no.: PCPE-GJ33V09-12

PORTS:

- 16V DC-in
- 4 x USB 2 0
- 2 x USB 3.0
- 2 x LAN
- 1 x VGA[‡]
- 1 x HDMI[‡]
- 1 x Serial

DIMENSIONS 312 x 274 x 76 mm

WEIGHT: 2.7 kg

Standard configuration only supported.

- Dual antenna pass-through (optional)
- External antenna select switch

- Dual antenna pass-through (optional)
- External antenna select switch



TOUGHBOOK 33 Tablet Dock (Havis)

Part no.: PCPE-HAV3305-10

PORTS:

- 16V DC-in
- 2 x USB 3.0
- 4 x USB 2.0
- 2 x LAN
- 1 x VGA
- 1 x HDMI
- DIMENSIONS 314.4 x 291.5 x 88.9 mm

WEIGHT: 1.25 kg

All configurations supported

- 1 x Serial
- Dual antenna pass-through (optional)
- External antenna select switch





Dual antenna

(optional)

pass-through

• External antenna

select switch

TOUGHBOOK G1 Dock (Havis)

Part no.: PCPE-HAVG101-02

PORTS:

- 16V DC-in • 2 x USB 3.0
- 1 x LAN
- 1 x VGA
- 1 x HDMI
- 1 x Serial

DIMENSIONS: 255 x 289 x 111 mm

WEIGHT: 1 kg All configurations supported

TOUGHBOOK M1 Standard Dock

Dual antenna

(optional)

pass-through

• External antenna

select switch

(Gamber-Johnson)

PORTS:

• 16V DC-in

• 2 x USB 3.0

• 1 x LAN

• 1 x VGA

• 1 x HDMI

• 1 x Serial

DIMENSIONS:

Part no.: PCPE-GJM1V01-02



TOUGHBOOK G1 Standard Dock (Gamber-Johnson)

Part no.: PCPE-GJG1V01-06 PORTS:

- 16V DC-in • Dual antenna pass-through • 2 x USB 3.0 (optional) • 1 x LAN
- 1 x VGA • External antenna • 1 x HDMI select switch • 1 x Serial

DIMENSIONS:

285 x 251 x 97 mm

WEIGHT: 0.9 kg All configurations supported

TOUGHBOOK M1/B2 Value Dock

• Dual antenna

(optional)

pass-through

External antenna

select switch

(Gamber-Johnson)

PORTS:

• 16V DC-in

• 1 x LAN

• 2 x USB 2.0

DIMENSIONS:

WEIGHT: 1.1 kg

206 x 245 x 91 mm

All configurations supported

Part no.: PCPE-GJM1V03-05



TOUGHBOOK G1 Slim Dock

• Dual antenna

(optional)

pass-through

• External antenna

select switch

Part no.: CF-CDSG1SD01-04

PORTS:

- 16V DC-in • 2 x USB 3.0
- 1 x LAN • 1 x VGA
- 1 x HDMI 1 x Serial

DIMENSIONS:

284 x 237 x 63 mm

WEIGHT: 1.2 kg

Configurations not supported: FZ-G1 with medium and large corner guards. *Includes locking mechanism.



TOUGHBOOK M1/B2 Lite Dock (Gamber-Johnson)

Part no.: PCPE-0CM1CD 1/3/4

PORTS: • 16V DC-in • 2 x USB 2.0

- 1 x LAN
- Dual antenna pass-through (optional)
- External antenna

select switch

DIMENSIONS: (Non electronic version: 188 x 222 x 133 mm 188 x 222 x 76 mm)

WEIGHT: 0.59 kg

Configurations not supported: Barcode reader, serial port, smartcard reader, NFC, UHC/RFID, hand strap, hot-swappable battery, stylus.



TOUGHBOOK M1/B2 Dock (Havis)

• Dual antenna

(optional)

pass-through

• External antenna

select switch

Part no.: PCPE-HAVM101-04 PORTS:

- 16V DC-in • 2 x USB 3.0
- 1 x LAN • 1 x VGA
- 1 x HDMI 1 x Serial
- DIMENSIONS: 218 x 201 x 76 mm WEIGHT: 0.71 kg
- All configurations supported



- TOUGHBOOK N1 Dock (Gamber-Johnson) Part no.: PCPE-GJN1V01-04
- PORTS:
- 16V DC-in • Non-electronic version available

DIMENSIONS: 115 x 190 x 90 mm

WEIGHT: 0.3 kg All configurations supported

TOUGHBOOK L1 Dock (Havis)

Part no.: PCPE-HAVL101-03

PORTS:

- 5V DC-in • 1 x USB 2.0
- Dual antenna pass-through

(optional)

DIMENSIONS: 201 x 180 x 62 mm

WEIGHT: 0.45 kg

Configurations not supported: Top barcode reader: hand strap



TOUGHBOOK T1 Dock (Gamber-Johnson)

Part no.: PCPE-GJT1V01-02

- PORTS:
- 5V DC-in Non-electronic
- version available

DIMENSIONS: 86 x 210 x 64 mm

WEIGHT: 0.18 kg All configurations supported

WEIGHT: 1.1 kg All configurations supported

206 x 245 x 91 mm











• External antenna select switch

TOUGHBOOK L1 Dock (Gamber-Johnson)

Part no.: PCPE-GJL1V01-03

PORTS:

- 5V DC-in
- 1 x USB 2.0
- Dual antenna pass-through (optional)

DIMENSIONS: 90 x 183 x 203 mm

WEIGHT: 0.68 kg

All configurations supported

 External antenna select switch



DRIVE WORKFORCE EFFICIENCY WITH CUSTOM DOCKING SOLUTIONS FROM PANASONIC PROSERVICES

When integrated into your fleet of vehicles, our TOUGHBOOK devices are capable of so much more. Transform how your field workforce operates out on the road and challenge us to create a Custom Docking Solution that not only improves productivity, but reduces costs as well.

Contact your Panasonic Representative today, you will be amazed by what is possible.

ProServices@eu.panasonic.com www.toughbook.eu/ProServices/CDS



