



## MOBILITY SOLUTIONS FOR TRANSPORTATION AND LOGISTICS

# RUGGED DEVICES, SOFTWARE AND SERVICES. PURPOSE-BUILT FOR THE WORK YOU DO.

### Tough Enough To Be On The Move Every Day

Bring greater intelligence to the supply chain with rugged mobile solutions that help workers stay connected, share real-time data, and get goods and people to their destinations faster and safer.

### Customizable Solutions

Our customizable mobile solutions combine purposebuilt computers, software, connectivity and services. They're designed to be easy to use, and to share data, deploy quickly and enhance worker safety.

#### Devices: Built for the World's Toughest Users

Panasonic TOUGHBOOK rugged laptops, 2-in-1s, tablets and handhelds are durable, reliable and engineered to withstand the rigorous conditions found throughout the supply chain. From forklifts and loading docks in the warehouse to tractor trailers en route to the final destination, TOUGHBOOK devices get the job done. To make sure they perform flawlessly every time your workers need them, TOUGHBOOK rugged computers undergo more than 500 checks and tests, including military standards testing.

#### Software: Support For Transportation And Logistics

Panasonic rugged mobile computers support applications for complex warehouse and logistical operations, transportation and delivery. Devices can be used for a wide range of activities, such as picking and packing product, tracking and monitoring shipments, electronic logging device (ELD) compliance, proof of delivery, fleet management, and passenger transit operations.

#### Connectivity: Reliable and Always On

Keeping your workers connected depends not only on the quality of the network, but on the quality of your mobile device. Panasonic manufactures and tests its own antenna modules, which are built with exceptional reliability and connectivity reach. Choose from options for Wi-Fi, Bluetooth® and mobile broadband with satellite GPS to keep drivers, dispatchers, supply chain managers and customers connected in cities or on remote highways.

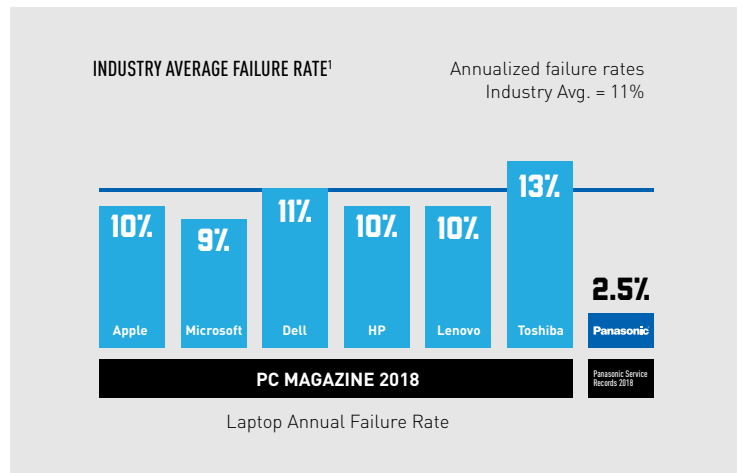
#### Services: Planning, Deployment and Repair

When you're dependent on real-time information, equipment failure and unplanned downtime can have a ripple effect throughout the supply chain. TOUGHBOOK devices are backed by a strong warranty program and the industry-leading ProServices team, a Canadian based support network with rapid turnaround on repairs and access to specialized services and knowledgeable experts.

Panasonic also provides deployment services to ensure that everything from the software to third-party accessories to the battery is configured and fully tested. Our expert vehicle mounting services can customize installations for your forklifts, trucks and other transports, making it easy and safe to use, store and transfer your devices.

#### A smart investment

In situations where failure is not an option, Panasonic devices are more than five times more reliable than the average laptop used by businesses across the United States,<sup>1</sup> lasting longer and contributing to a low total cost of ownership.



<sup>1</sup> Based on a comparison of Panasonic actual data for our TOUGHBOOK family of devices to PC Magazine reader-reported data for competitors, 2018.

# Panasonic TOUGHBOOK Solutions For Transportation And Logistics

Panasonic offers a broad range of products. The following are three of our most popular models, purpose-built for warehouse, supply chain and transportation applications. These reliable, rugged devices are available with options for wireless Wi-Fi, Bluetooth® and 4G LTE multicarrier mobile broadband with satellite GPS to keep workers connected to the data and apps they need.



## Panasonic TOUGHBOOK FZ-L1

This ultraportable Android™-powered tablet weighs less than a pound, but don't let its slim and sleek appearance fool you. Equipped with a 5-foot drop rating and protection against rain and water, it's tough enough to handle the rigors of transportation and delivery work. An optional straight-shooting barcode reader for portrait or landscape scanning and the glove- and rain-enabled 7-inch screen make the TOUGHBOOK FZ-L1 a great choice for logistics, trucking, warehousing, loading-dock operations, fleet maintenance and dealerships with service bays. Long-life batteries and a quad-core processor make this a high-performance, flexible tool.

[Get more details >](#)

## Panasonic TOUGHBOOK FZ-N1

This fully rugged handheld can withstand a 7-foot drop and weighs in at 9.6 ounces. It's a slim, ultraportable tool with a powerful octo-core processor powered by Android™. The angled, rear-facing barcode scanner, camera, video and speech-to-text features are ideal for multiple field service tasks, including proof of delivery or inventory management. And the patented rain-sensing and glove touch-enabled screen and dual 100-decibel speakers with noise and echo cancelling are essential for loud or outdoor environments. Includes a longer-life and quick-charging swappable battery, and enhanced push-to-talk (EPTT) capabilities will be available soon for even easier communications.

[Get more details >](#)



## Panasonic TOUGHBOOK FZ-G1

At 2.4 pounds, this ultraportable tablet is tough enough to go anywhere, and powerful enough to access the data and apps workers need. The 10.1-inch screen is daylight viewable and operates with gloved multi-touch technology and a waterproof digitizer pen. Easy-swap, long-life batteries; a 4-bay battery charger; and optional standard and long-range barcode readers (including UHF-RFID) make this a high performance, flexible tool for transportation and logistics workers.

[Get more details >](#)



For more information on Panasonic mobility:  
<http://na.panasonic.com/ca/toughbook>  
[ToughbookMarketing@ca.panasonic.com](mailto:ToughbookMarketing@ca.panasonic.com)

**TOUGHBOOK**