

MOBILITY SOLUTIONS FOR EMERGENCY MEDICAL SERVICES

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

FASTER, SMARTER EMERGENCY RESPONSE

Be prepared for any emergency with rugged mobile solutions that help you save lives. Our solutions give you access to critical data and apps so you can respond more effectively, provide more informed patient care and better coordinate other emergency and community resources.

Customizable solutions

Our customizable mobile solutions combine purpose-built computers, software, connectivity and services. They're designed to be easy to use, deploy quickly and put data directly into first responders' hands.

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 drips, drops, dust, grime and more. To make sure they perform flawlessly every time first responders need them, TOUGHBOOK rugged computers undergo more than 500 checks and tests, including military standards testing.

Software: support for EMS applications

Panasonic supports computer-aided dispatch (CAD) for accelerated response and applications that help you make split-second decisions during emergency care. Use ePCR forms to easily document information when assessing and treating patients, teleconferencing with hospital physicians and sharing information with emergency rooms.

Connectivity: reliable and always on

Keeping EMS professionals 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 built with exceptional reliability and connectivity reach. Choose from options for Wi-Fi, Bluetooth® and mobile broadband with satellite GPS.

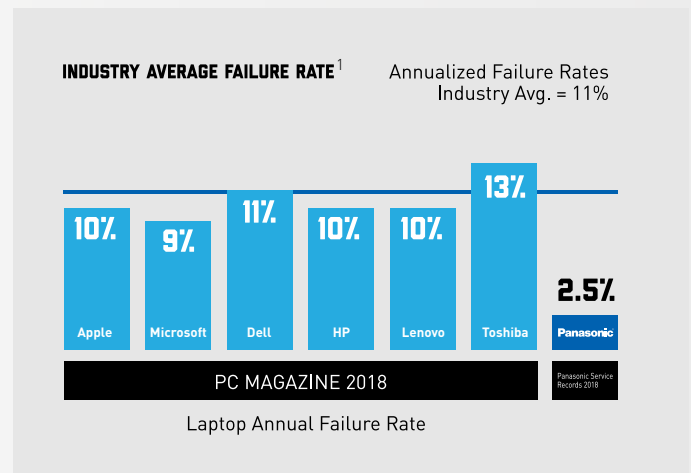
Services: planning, deployment and repair

TOUGHBOOK devices are backed by a strong warranty program and the industry-leading ProServices team, a U.S.-based support network with rapid turnaround on repairs and access to specialized services and knowledgeable experts.

Take advantage of our deployment services to ensure that everything from software to third-party accessories and the battery is configured and fully tested. And our expert vehicle-mounting services can customize installations, making it easy and safe to store and transfer your device.

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,¹ lasting longer and contributing to a low total cost of ownership.



TOUGHBOOK®

¹ 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 emergency medical services

Panasonic offers a broad range of mobile computing devices. The following are three of our most popular models that are purpose-built for first responders. Wireless options, including Wi-Fi, Bluetooth® and 4G LTE multi-carrier mobile broadband with satellite GPS, help EMS technicians access data and apps and stay in touch with headquarters and other community agencies. Critical security protections enable HIPAA compliance with National Institute of Standards and Technology BIOS compliance and Trusted Platform Module (TPM) 2.0 to protect devices and patient data through secure boot and hardware-level encryption.



Panasonic TOUGHBOOK 33

The fully rugged 2-in-1 TOUGHBOOK® 33 is versatile enough to use as a laptop for reporting and then easily switch to a tablet when working with your patient.

These devices are built to withstand up to 4-foot drops, shocks, vibration, humidity, rain and more. The groundbreaking 3:2-aspect detachable screen improves display of CAD and patient data, responds to glove-touch and is viewable in rain, sunlight or at night, giving first responders clear access to information anytime.

[Get more details >](#)



Panasonic TOUGHBOOK 20

This lightweight 2-in-1 laptop has a field-ready tablet that detaches easily with one hand for even greater portability to document vital signs and consult with emergency rooms on treatment options while at the patient's side.

Built to withstand up to 4-foot drops, shocks, vibration, humidity, rain and more and certified for use in explosive or combustible hazardous locations, it works wherever you need to go. The 10.1-inch screen is daylight viewable and operates with gloved multi-touch technology for easy viewing of medical data or diagrams in outdoor environments. Also available with an optional fingerprint reader for easy, secure access.

[Get more details >](#)



Panasonic TOUGHPAD FZ-G1

This ultraportable Windows®-powered tablet at 2.4 pounds is tough enough to throw in a satchel and go but powerful enough to access all the patient data, resources and apps EMS professionals need.

The 10.1-inch screen is daylight viewable and operates with gloved multi-touch technology. It's also equipped with front and back cameras that can capture photos and videos to attach to patient reports. Dual pass-through external antennas provide access to GPS and 4G LTE Advanced data simultaneously. Includes enterprise-level security with an optional insertable card reader.

[Get more details >](#)

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