

# RUGGED MOBILITY FOR BUSINESS

## When Mobile Connectivity Matters: 5 Key Considerations



### The Mobile Connectivity Imperative

In an increasingly mobile world, virtually every organization says that 24/7 data access is important. For reliable connectivity, organizations have much to consider beyond the network. Device connectivity options vary, physical layout can interfere with signals and the type of wireless network, antennas and working environment all play a role in maintaining a solid, reliable connection.

Today, a lack of connectivity can have serious consequences, such as loss of business, reduced efficiency and added costs as workers scramble to get the information needed to do their jobs. And, in every environment from enterprise to public sector and government, users of rugged handheld and rugged laptop devices need just as much—if not more—in the way of connectivity options.

### Key Connectivity Considerations

As organizations source rugged mobile devices, these are several key connectivity considerations:

- Can the vendor support the organization's ever-changing global connectivity demands? Wireless options should be vendor and carrier neutral, including support for 4G, LTE and 5G networks while supporting the latest SIM technology.
- What can the vendor do to overcome an organization's specific connectivity challenges and eliminate any dead spots?
- For dispersed organizations, what can the vendor do to solve connectivity issues for remote field services workers?
- Look closely at the device and antenna to ensure the connectivity components are high quality, including who builds the vendor's wireless modules and whether the device offers the right antenna for the job.
- Finally, what kind of reliability and support can be expected?

### The Panasonic TOUGHBOOK Difference

Savvy organizations are adopting Panasonic TOUGHBOOK® solutions, which utilize the latest mobile technology with an eye to 5G, FirstNet® and other emerging network modes. Panasonic's hardware and software work together to deliver seamless global connectivity across nodes and modes for a diverse and increasingly mobile workforce.

Panasonic TOUGHBOOK mobile devices have a proven history of over 25 years of reliable service, and every TOUGHBOOK offers the best warranty in the industry and a range of protection plans to meet the needs of every organization. And, since Panasonic Connect makes virtually every connectivity component and assembles each device to meet your exact needs, you can be sure that the right antenna, the right modem and everything else are exactly to your specifications. They also test the embedded wireless antennae modules in Panasonic Connect's own anechoic chamber, one of the industry's largest.

Panasonic TOUGHBOOK devices are relied on and field tested by business, military and public sector users in the most rugged environments across the globe.

To find out more, read the [CRITICAL WIRELESS CONNECTIVITY WHITE PAPER](#) ▶