

TOUGHPAD OR TOUGHBOOK WHICH IS RIGHT FOR YOU?



You may know you need rugged devices for your mobile teams. So you're right in considering Panasonic. But which of our two product families – Toughbook and Toughpad – is right for you?

Each model in both ranges has its own unique capabilities and specialities, but here are a few general points that might help you come to the right decision.

TOUGHBOOK	TOUGHPAD
Powered by the latest generation of Intel® Core™ i5 vPro™ processors.	Feature Intel or ARM processors, depending on the model.
Notebook, slate and convertible form factors for a range of challenging environments.	Slimmer and lighter, but still rugged and capable of performing outdoors.
Notebook and convertible form factors have physical keyboards ideal for heavier text input.	Toughpad features on-screen keyboards, ideal for simple, relatively light text input.
Offers wide range of connectivity, storage (optical drives, HDD, etc) and expansion ports (PCMCIA, PC Express, etc) for the ultimate in flexibility.	Have business focused connectivity features and options focused on mobility.
Run full Microsoft Windows.	Offer the choice of Android or Microsoft Windows.

MAKE THE RIGHT TABLET CHOICE. TALK TO PANASONIC TODAY.

For expert advice on choosing the most suitable tablet for your business, contact Panasonic. Our team of experts will help you make the best possible decision, only recommending solutions that fit your needs precisely.

Call 01273 765 114 Visit toughbook.eu



TOUGHPAD TABLETS

THE TABLET RANGE BUILT TO WORK WHERE YOU DO

Panasonic recommends Windows 8 Pro.

THE TOUGHPAD FAMILY PROVIDING THE TABLET ANSWERS

Through its Toughpad range of tablets, Panasonic can provide built-for-purpose answers to all of the questions you should consider when choosing a tablet for your business.

TOUGHPAD FZ-A1
10.1" ANDROID™-POWERED
TABLET BUILT FOR WORK



TOUGHPAD FZ-G1
10.1" RUGGED WINDOWS 8 TABLET
WITH IPSα SCREEN TECHNOLOGY



TOUGHPAD JT-B1
7" FULLY RUGGED MINI
ANDROID™-POWERED TABLET



MAKE THE RIGHT TABLET CHOICE

Tablets are increasingly the device of choice for businesses and organisations across many industries and sectors. But making the right tablet choice hasn't been an easy task to date. Many people are finding that the tablets they've chosen to work with aren't fit for purpose, or don't deliver the performance they need.



DO YOU NEED A TABLET THAT'S PRODUCTIVE OUTDOORS?

Many conventional tablets have high-gloss, high-reflection screens that make working in daylight a practical impossibility. Others simply don't have the screen resolution or viewing angle to make them capable of viewing or sharing detailed graphical information.

DOES YOUR BUSINESS WORK IN CHALLENGING CONDITIONS?

If you need your field teams to perform where things can get tough – in extremes of temperature, in dusty conditions or where their tools are likely to get dropped or wet – then many tablets just aren't up to the job. Equally, if drops, knocks and spills are a feature of everyday working life, something more durable than a conventional tablet is needed.

DO YOUR TEAMS NEED DEVICES THAT CAN OPERATE IN VEHICLES?

If your mobile teams spend time behind the wheel, they need tablets that can stay productive with them. So if the tablet can't be mounted, powered and connected – safely and securely – inside their vehicles, then it probably isn't the right option for you.

ARE DEVICE AND DATA SECURITY IMPORTANT TO YOU?

Many tablets can't compete with mobile or desktop PCs when it comes to security – of both data and the software loaded onto them. And that can lead to major risks in terms of your business operations.

IS STAYING CONNECTED CRITICAL TO YOUR OPERATIONS?

Many tablets just don't have the capacity to connect to diagnostic technology, professional devices and other field-based assets. So a careful consideration of configuration ports and connectivity options should always be high on your list of priorities.



HOW DOES TOUGHPAD MEASURE UP?



SCREEN VISIBILITY

The first fully rugged device to use the latest IPSα technology, the Toughpad FZ-G1 provides new levels of viewing quality for tablet users working outdoors. Offering extra-wide viewing angles, strengthened glass, high contrast ratio and high brightness, paired with a Panasonic anti-reflection layer, the 10.1" full HD screen is purpose-built to perform in any weather or light conditions.



RELIABILITY AND DURABILITY

The Toughpad family is designed to meet the same incredible durability standards as Panasonic's Toughbook laptop product line. The Toughpad FZ-G1, for example, has a MIL-STD-810G rating for 120cm drops, as well as an IP65 ingress protection rating for resistance to dust and water. The device is also rated for use in extreme temperatures from -20°C to +60°C.



VEHICLE MOUNTING

Toughpad tablets are supported by specialised vehicle mounts that allow the devices to stay connected to power and applications while on the move. To help field workers stay in touch with the office, the FZ-G1 also comes with an external antenna connector to allow vehicle-mounted devices to connect to a roof antenna.



SECURITY

The Android™-powered FZ-A1 and JT-B1 include unique features dedicated to security, providing a high level of tamper and trusted boot protection.



CONNECTIVITY

Using its flexible ports, the FZ-G1 can be configured exactly for specific requirements, offering USB 2.0, micro SD and serial ports, LAN connector, with GPS and integrated smartcard reader optional. USB 3.0, Bluetooth 4.0 and WLAN capabilities are standard.

All three Toughpad tablets feature front and rear cameras, providing high-quality images for documentation purposes, as well as simultaneous web conferencing.