

XPLORE

MEET YOUR
HARDEST WORKER

X SLATE™

B10
SUPREMELY
RUGGED



RUGGEDLY DESIGNED, SEALED, DELIVERED

XSLATE

B10
SUPREMELY
RUGGED

FULLY RUGGED AND READY

After spending a day on the job with the Xplore XSLATE B10 Rugged Tablet, you'll understand why this truly mobile, fully featured tablet PC sets a new standard in ruggedness and connectivity. Built with unfailing protection in mind, it endures even the most extreme work environments. At 10.1" and IP65 rated, it's compact, yet commanding in the field. Learn more about the XSLATE B10: Your perfect co-worker.

EXTREME RESILIENCE

The B10 not only survives in challenging work environments, it thrives. Featuring a unique set of sealed ports with an IP65 rating, this impenetrable workhorse gets the job done without compromise whether it's raining, snowing, icing or dusty. It's immune to the elements and here to stay. We've built the B10 tablet to survive the harshest environments, and its accessories and peripherals do so as well.

NO I/O COMPROMISES

All ports, all the time. That's the new standard we've set, something no other rugged tablet PC offers. Whether you need to plug in an RJ45 Ethernet cable to test network speeds, access a True Serial port or connect a USB 3.0 device (or two), you have a total of 8 ports. Plus many commonly used connections are sealed from behind for added protection. The optional HDMI-In port adds an unrivaled bonus.

B10 KEEPS THE WORK FLOWING NO MATTER WHEN OR WHERE YOU'RE WORKING

XSLATE B10 RUGGED TABLET PLATFORM



TABLET

- Extensive port selection¹
- Up to 20 hours battery life²
- 5th Gen Intel® Core™ processors
- 10.1" display with chemically strengthened glass
- Ultra-fast 4G LTE broadband (optional)
- U-Blox GPS Module
- 8 MP rear, 2 MP front cameras
- xCapture Pro camera application
- Built-in HDMI-In port (optional)
- Integrated barcode scanner (optional)
- CID2/ATEX certified



COMPANION KEYBOARD

- Full travel tactile feedback
- Spill resistant
- Closes to cover display glass
- Backwards compatible with Bobcat tablet



G2 OFFICE DOCK

- Integrated charging for tablet and spare battery
- DVI/VGA and HDMI ports
- 6 USB ports
- DB9 Serial and Audio jacks
- Universal secure lock slot
- Secure mounting options



G2 VEHICLE DOCK

- Locks tablet in for secure docking
- Easy one-handed release
- Accepts a wide range of voltages
- IP water and dust resistance



MULTI-BAY BATTERY CHARGER

- 2-bay/6-bay charging capabilities
- Rugged design
- Condition and calibrate batteries
- Prolongs battery life



KICKSTAND

- Upright hold ease of use
- Compatible with all docks
- Compatible with top handle stylus option
- Backwards compatible with Bobcat tablet

ALWAYS ON THE CLOCK

Your work never stops, so why should you? The B10's rugged design keeps it working when you are, and even when you aren't. A 20 hour hot swappable second battery option means you'll need a break to recharge your batteries – before it does. And this impressive all-day performance paired with Intel® Broadwell generation Core™-Series processors and Ultra-fast 4G LTE broadband and 802.11ac Wi-Fi™ data access means uptime – all the time.

POWERFUL PERFORMANCE

For the XSLATE B10, strenuous work comes second nature. We've added more core strength and power under the hood while making it easier than ever to integrate with your existing Windows® IT infrastructure. The standard Intel® i5™ and optional i7™ vPro™ CPUs give you top-of-the-line speed to process data, make a decision and keep moving. With 8GB of RAM, this dependable platform gives new meaning to high-performance mobility that will take you places.



¹ Eight built-in ports, four of them sealed from behind: Power, True Serial, (2) USB 3.0, microSD, microHDMI, microSIM, Audio, RJ45 Gigabit Ethernet

² 20 hours of battery life available with hot swappable second battery option

B10 WORKERS' IDEAL WINGMAN

SUPREMELY RUGGED, READY TO GO



TELCO

An install technician checks the dispatch log on his B10, secures it into his G2 Vehicle Dock and uses the built-in GPS for guidance to his first job. The tablet's integrated barcode scanner confirms which TV and Internet gateways to grab for this customer before heading inside the unfurnished home. Once installation is complete, he goes outside in the rain to verify network speeds via the sealed gigabit Ethernet port. He also evaluates the picture quality of each TV set-top box using the HDMI input, troubleshooting pixilation issues immediately to prevent an additional service call. The customer signs the completed work order with the active digitizer pen and the technician notifies dispatch via his 4G LTE broadband radio that he's moving to the next job.



TRANSPORTATION/DISTRIBUTION

The receiving manager at the central warehouse grabs his B10 by the carrying handle and walks to the loading dock to inventory incoming shipments with the B10 integrated barcode scanner. He uses the active digitizer pen to record scan weights and then inspects each case for damage. Using the tablet's 8 MP camera, high-res images of damaged products are captured and automatically annotated. The forklift operator, with the fully rugged IP65 tablet secured in a G2 Vehicle Dock, accesses the warehouse location labeling data to identify the assigned aisle/rack/bin locations for cold storage items before loading the pallets onto the forklift. He then moves the first load into cold storage before heading to the 98 degree loading dock to drop remaining pallets on outgoing trucks.



MANUFACTURING

An aviation production manager reviews the day's work on his rugged, Wi-Fi-connected B10. He assigns job orders to each line operator. They retrieve the orders after securing their tablets into the G2 Office Docks on their work carts. While on the go, they are able to use the tablet's Companion Keyboard to quickly search for electronic user manuals applicable to their day's assignments. The manager picks up his tablet and is immediately able to begin inspecting a wiring issue in a nearly completed aircraft. He crawls into the nose assembly, keeping his C1D2/ATEX-certified B10 at hand for easy data input. After an afternoon of inspection and troubleshooting, he logs securely into the track and trace system using the Finger Print Sensor to ensure the rest of the day's production activity is on schedule.



ABOUT XPLORE

Established in 1996, Xplore Technologies Corp. is the number two provider of rugged tablet PCs worldwide. With its recent acquisition of the Motion Computing product portfolio, the company now delivers the broadest range of rugged Windows® and Android tablets available on the market. The company's award-winning tablet PCs are among the most powerful and longest lasting in their class – able to withstand nearly any hazardous condition or environmental extreme – and are purpose-built for the unique workflow demands of critical industries including oil & gas, utilities, telecommunications, government, military, public safety, manufacturing and distribution. Xplore's products are sold and serviced on a global basis across the Americas, Europe, Middle East, Africa, and Asia Pacific regions.

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