









PRODUCT SPECIFICATIONS

FULLY RUGGED

- Magnesium Alloy Midframe
- MIL-STD-810G and IP65 Tested
- Elastomer Bumpers (Protected Glass/Touch Screen)
- Multiple 5' Drops

PROCESSOR

 Intel[®] Core[™] i5-5350U Processor 1.8 GHz (2.9 GHz Turbo) with vPro[™] Technology

OPERATING SYSTEMS

- Windows® 10 Pro 64-bit
- Windows® 8.1 Pro 64-bit*
- Windows® 7 Professional 64-bit*
 *available thru Windows 10 downgrade

DISPLAY

- 10.1" WXGA (1366 x 768) Rugged IPS LED Backlit Display
- 500 NITs Direct Bonded Screen
- 178° Viewing Cone (89° Off-Axis)
- Contrast Ratio: 800:1; Aspect Ratio: 16:9
- Ambient Light Sensor (ALS)
- 10-Finger Capacitive Touch Input with Glove and Wet Modes
- Pen Input based on Wacom Technology

GRAPHICS

• Intel® Integrated HD 6000 Graphics

MEMORY

• 8 GB DDR3L 1600

STORAGE OPTIONS

- Standard 128 GB SSD
- Up to 256 GB SSD

BATTERY LIFE

- Up to 8 Hour Battery Life (5300 mAhr, 39.2 Whr, Single Battery)
- Up to 20 Hour Battery Life (8000 mAhr, 59.2 Whr, Dual Battery)
- Hot Swappable External Battery

INTEGRATED COMMUNICATIONS

- Wireless LAN: 802.11ac
- Broadband: 4G LTE (Optional)
- GPS: Integrated, 2.0m Accurate Satellite
- Bluetooth® 4.0
- LAN: 10/100/1000 Gigabit Ethernet (RJ-45)

SECURITY

- Integrated Trusted Platform Module TPM 2.0
- Kensington® Cable Lock Slot (Optional when Using Top Handle)
- CAC Reader Module (Optional)

COLLABORATION

- Integrated Speaker and Dual Microphones
- Integrated Rear 8 Megapixel Camera with Flash
- Integrated Front 1080P FHD Webcam
- Integrated Fingerprint Scanner
 Integrated Fingerprint Scanner
- NFC (Optional)
- 1D/2D Barcode Scanner (Optional)

PORTS

- DC Power
- 2 x USB 3.0 Ports
- Micro SDXC
- Micro HDMI-out
- Micro SIM Card Reader
- RS232 True Serial Ready Port
- Stereo Headphones/Mic Mini-Jack, Smart Phone Headphone Compatible
- HDMI Input (Optional)

DIMENSIONS/ WEIGHT

- 11.05" (28.1 cm) x 7.07" (18.0 cm) x 0.86" (2.2 cm) (W x H x D)
- Starting at 2.4 lbs (1.09 kg)

STATUS INDICATORS

• Power/Battery Status, Camera Active, HDD Activity

POWER SUPPLY

- Input Voltage: 19V with AC Adapter
- Supports 12~20V Input DC on Tablet

DuraTech USA Inc.

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XPLORE

SOFTWARE

- xCapture Pro
- Panel Control Center
- Bios Setup Utility
- Touch Mode Switcher (Wet and Glove touch modes)
- Sierra Wireless Skylight
- Validity Finger Print Manager App
- Ublox u-Center
- Wacom Pen App
- Screen rotate
- PC info

ENVIRONMENTAL

- Tested to MIL-STD-810G Standards
- Operating Temperature: -34 °C to 60 °C / -30 °F to 140 °F
- Cold Start: -20 °C / -4 °F
- Storage Temperature: -30 °C to 70 °C / -22 °F to 158 °F
- Transit Drop Operating: 5' (1.52 M) Drop Direct to Plywood over Concrete while System is Operating, 26 Drops
- Wibration: Minimum Integrity Non-operating, US Highway Truck and Composite Wheel Operating
- Shock: 40G Operating
- Humidity: 23 °C to 60 °C / 73 °F to 140 °F, 95% Non-Condensing, 10 Days
- Natural Cycle Humidity: Fig 507.5-6, Non Hazardous B3 Class, 30 Days
- Water Proofness: Fig 506.5, 140L/hr, per sq/m, 15 Minutes
- Wind Driven Rain: Fig 506.5, 40 MPH Wind, 30 Minutes Per Side
- Blowing Sand: 20M/S, rate 1.1g/m³ (+/-.3g) at High Temperature of 60 °C
- **Blowing Dust:** Velocity 8.9M/s Dust Concentration 3.9 g/m³ at High Temperature of 60 °C
- Vibration: Minimum Integrity, Vehicle Vibration, US Highway Truck Vibration
- Temperature Shock: -30 °C to 70 °C / -22 °F to 158 °F within 5 Minutes
- Explosive Atmosphere: Method 511.5, @60 °C, 20,000ft, 10,000ft, and 5,000ft
- Contamination by Fluids: 50/50 Solution of Water and Bleach, 50/50 Solution of Water and Hydrogen Peroxide, Diesel Fuel, Mineral Based Oil, Lysol Disinfectant, Denatured Alcohol, Isopropyl Alcohol
- Altitude: 40,000 Ft (12,192 M) Operating, 50,000 ft (15,240m) Non Operating

IEC INGRESS TESTING

• IEC (60529) Ingress Tested to an IP65 Standard

EMISSIONS & IMMUNITY

- Tested to: MIL-STD-461F
- Immunity: CISPR 24, EN55024 (US, CAN, EU)
- Emissions: EN55022, CISPR 22, CFR47 Part 15, Subpart B, ICES-003 for Class B (US, CAN, EU), CEC, Regulatory Bulletin No. 110915.02B (BCS), ERP Directive
- Safety: CB Scheme, IEC 60950 (US, CAN, EU), ANSI/ISA 12.12.01 Class I Div 2, A, B, C, D (US, CAN), ATEX

ENVIRONMENT

- ROHS, Recycling Program: https://www.xploretech.com/about-us/environment/
- Energy Star 6.1

WARRANTY

- Standard 3 Year Limited Warranty
- Extended Warranty & xDefend Programs Available.
 Please Contact Sales or Visit https://support.xploretech.com/support/warranties for Further Information.

PERIPHERALS AND DOCKING

- xDock G2 IP55 Water and Dust-Resistant Vehicle Dock (12V compatible)
- G2 Office Productivity Dock
- 2-bay and 6-bay Battery Charging Stands

ACCESSORIES

- Handle/Shoulder Strap with Pen and Tether
- Handstrap
- Kickstand
- Companion Keyboard
- True Serial Cable
- Armortech Screen Protector
- External Battery Brackets, External Battery
- 12-16V Input, 19V Output DC-DC Converter (Cigarette Lighter Adapter)
- 12-32V Input, 19V Output DC-DC Converter (Heavy Duty Cigarette Lighter Adapter)
- 18 60V Input, 13.8 V Output DC DC Converter, Direct Wire

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The Intel® Core™ vPro™ processor is designed to strengthen security across the enterprise.

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