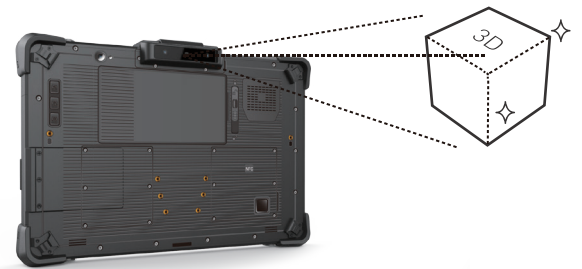




NF21

Rugged Tablet

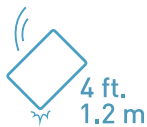
(Option) **3D Camera**



Product Feature



Sealing



Drop Test



Certified



Tumble Test



Hot-Swap Battery



Fingerprint



Barcode Scanner



NFC / RFID

In the Field, In the Vehicle, In the Office

- 7th Generation Intel® Core™ i5/i7™ Processor
- MIL-STD 810G tested, 4 F't/1.2m drop proof.
- IP65, one-meter 1000 times tumble test.
- Hot swap battery, 6000mAh battery pack.
- Hardware TPM 2.0.
- Gb ethernet port with PXE support for reliable communication & maintenance.
- Windows® Hello & optional finger print authentication support for biometric security system.
- Optional vehicle dock, office dock, snap mount, battery charger.
- Optional briefcase handle, stylus, hand strap.
- Optional smartcard reader to improve operation experience.
- Optional 4G LTE multi carrier mobile broadband with satellite GPS.
- Optional RFID/NFC/2D Honeywell barcode readers for data acquisition.
- Optional Intel® RealSense 3D camera to create smart service of Industrial 4.0.
- Optional detachable keyboard for rapid data input.



Office Dock



Snap mount

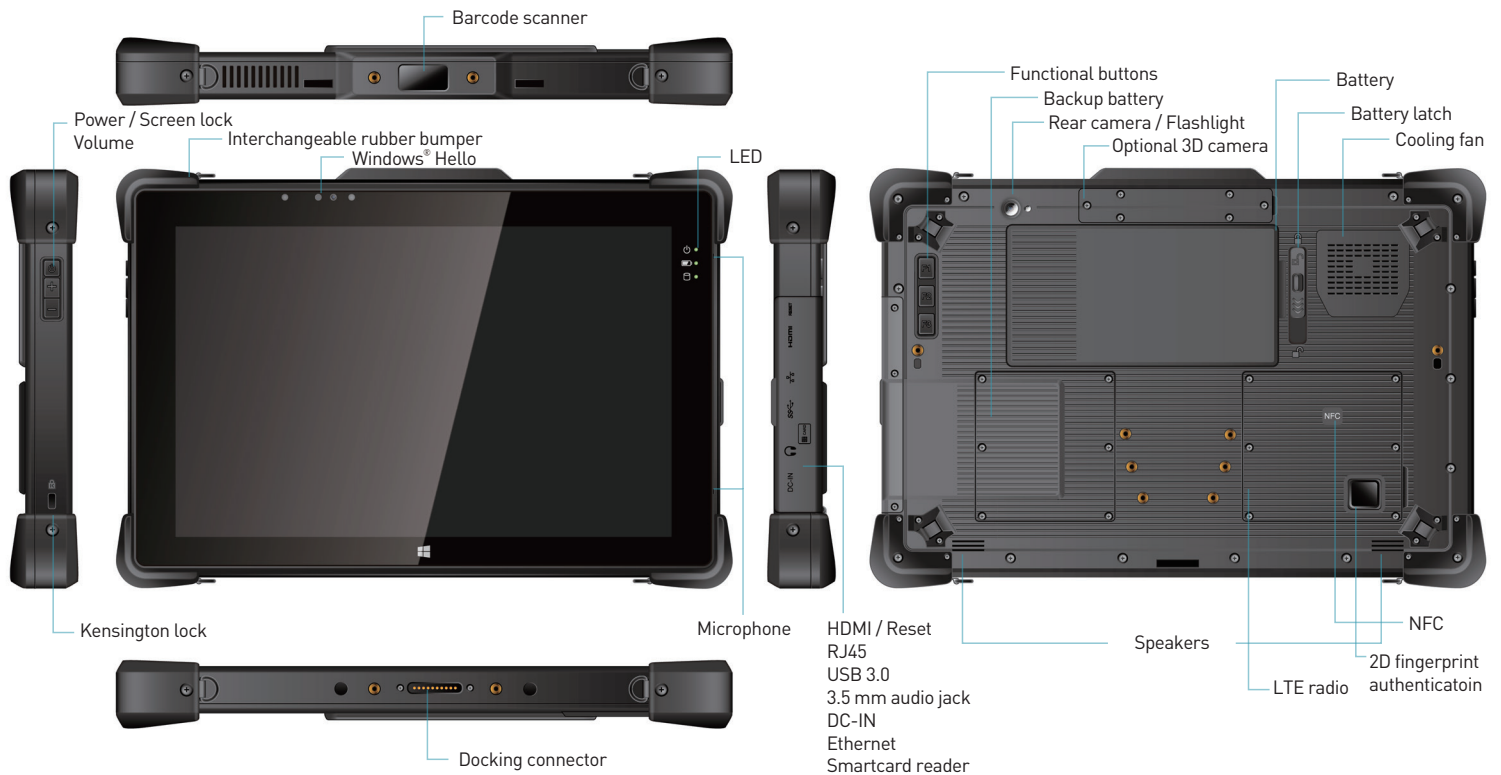


Battery Charger



Vehicle Dock





Specifications

SOFTWARE	<ul style="list-style-type: none"> • Windows® 10 Pro (64-bit) / IoT Enterprise 	WIRELESS	<ul style="list-style-type: none"> • Sierra EM7355 (North America) • Sierra EM7305 (EMEA) • Ublox M8 onboard GPS • Wi-Fi 802.11a/b/g/n/ AC • Bluetooth® 4.2
DURABILITY	<ul style="list-style-type: none"> • "MIL-STD-810G (Multiple 4' / 1.2 m Drops) 26 times all corners and sides with single tablet while operating" • IP65 • 1,000 times x 1m tumble test • Optional glass screen protector 	POWER SUPPLY	<ul style="list-style-type: none"> • Backup battery / Hot swappable external battery • Multiple battery pack: <ul style="list-style-type: none"> - Standard battery: 7.6V, 6000 mAh / 45.6Wh (TBD) • Battery operation: <ul style="list-style-type: none"> - Standard battery: up to 10 hours (TBD)
CPU	<ul style="list-style-type: none"> • Intel® Core i7-7500U • Intel® Core i5-7200U 	SECURITY	<ul style="list-style-type: none"> • Optional integrated fingerprint reader • Hardware TPM 2.0 • Optional smartcard reader • Optional NFC / RFID reader • Kensington cable lock slot • Windows® Hello
STORAGE & MEMORY	<ul style="list-style-type: none"> • DDR4 8G replaceable, MAX support 16G • 64GB or 128GB SSD 	DIMENSIONS & WEIGHT	<ul style="list-style-type: none"> • 12.36" x 8.3" x 1.0" (314.0mmx211.0mmx25.5mm) • 2.87 lbs (1.3KG)
DISPLAY	<ul style="list-style-type: none"> • 12.2" WUXGA 1920x1200 IPS 800 nits (Typ) Sunlight readable • Optional 12.2" WUXGA 1920x1200 IPS 400 nits (Typ) 	COLLABORATION	<ul style="list-style-type: none"> • Optional 1D/2D barcode reader • 9 Axis MEMS sensor (accelerometer, eCompass, gyroscope) • Ambient light sensor • Proximity sensor
AUDIO	<ul style="list-style-type: none"> • 2 digital microphone array (Win® 10 Cortana) • 2 integrated speakers 	STATUS INDICATORS	<ul style="list-style-type: none"> • Power, battery status, HDD
INPUT	<ul style="list-style-type: none"> • 10-point multi-touch and capacitive stylus, support glove mode and wet-touch mode • 6 physical buttons (power, vol+, vol-, 3 programmable keys) 	ACCESSORIES	<ul style="list-style-type: none"> • -AC adapter 120W (19.5/6.15A) • -Hand strap with stylus holder • -Capacitive stylus pen • -Optional vehicle dock • -Optional office dock • -Optional battery charger
CAMERAS	<ul style="list-style-type: none"> • 2MP front camera (Win® 10 Hello compatible) • 8MP rear camera, auto focus, flash • Optional RealSense 3D camera 		
INTERFACE	<ul style="list-style-type: none"> • -Docking connector • -Full size USB 3.0 • -RJ45 Gigabit ethernet port • -Replaceable DC jack • -Micro HDMI • -3.5mm audio jack • -Micro SIM card slot • -Micro SDXC card slot • -Reset hole 		



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