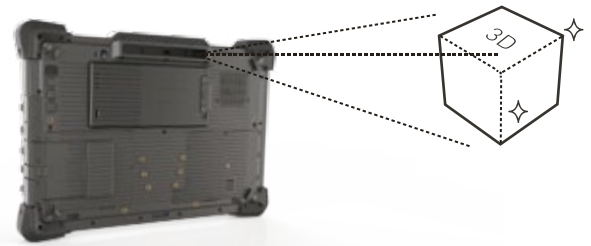




NF21

12.2" Rugged Tablet

(Option) **3D Camera**



Product Feature



In the Field, In the Vehicle, In the Office

- 7th Generation Intel® Core™ i5/i7™ Processor
- MIL-STD 810G tested, 4 ft. / 1.2 m drop proof.
- IP65, one-meter tumble test.
- Hot swap battery, 6200mAh/7.6V battery pack.
- Hardware TPM 2.0.
- Gb ethernet port with PXE support for reliable communication & maintenance.
- Optional Windows® Hello camera & optional finger print authentication support for biometric security system.
- Optional vehicle dock, office dock.
- Optional briefcase handle, stylus, hand strap.
- Optional smartcard reader to enhance security level.
- Optional 4G LTE multi carrier mobile broadband.
- Optional RFID/NFC/2D Honeywell barcode readers for data acquisition.
- Optional Intel® RealSense 3D camera to create smart service of Industrial 4.0.



Office Dock

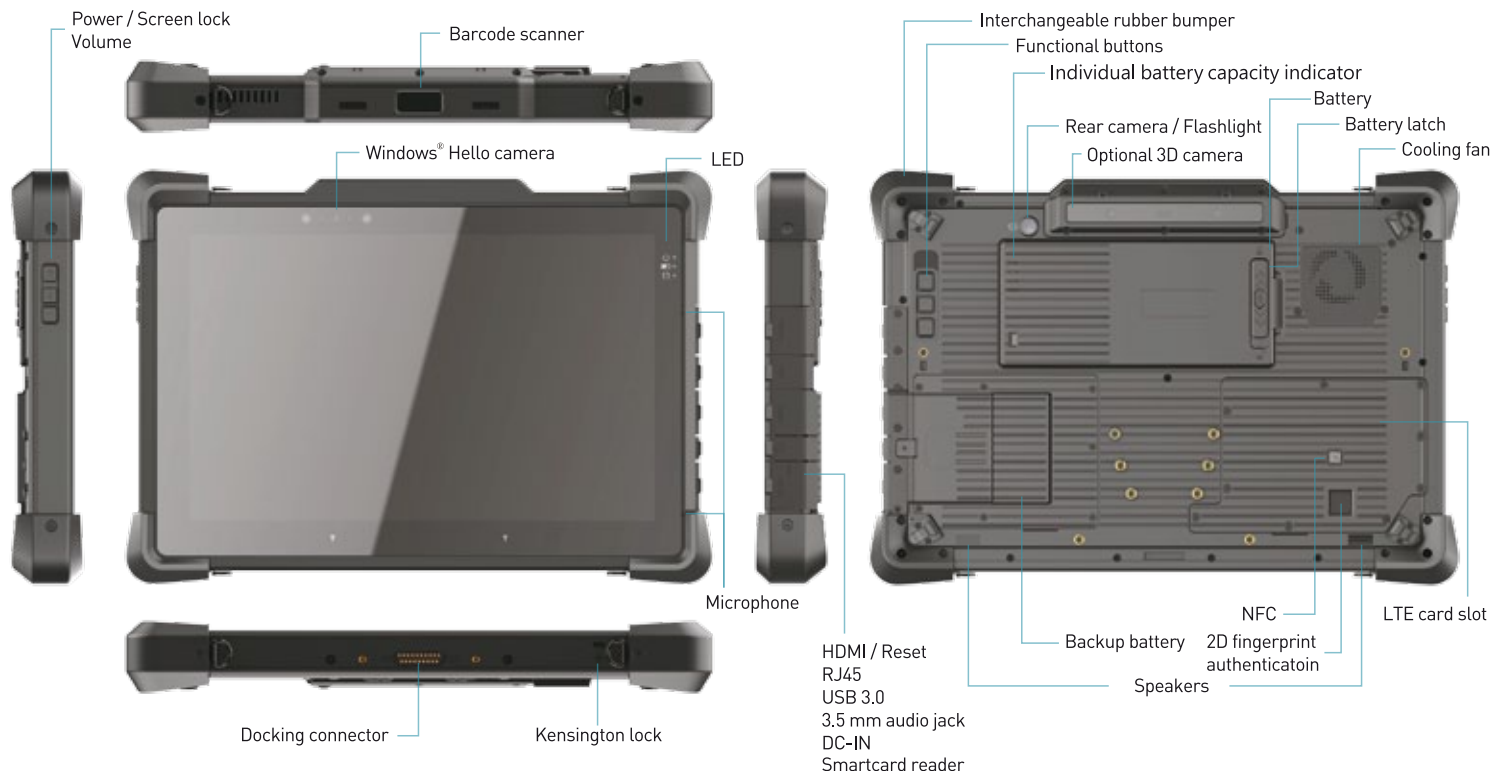


Battery Charger



Vehicle Dock





Specifications

SOFTWARE	Windows®10 IoT Enterprise	INTERFACE	-Docking connector -Full size USB 3.0 x 1 -RJ45 Gigabit Ethernet Port -Replaceable DC jack -Micro HDMI -3.5mm Audio jack -Micro SIM Card Reader -Micro SDXC Card Reader -Reset hole -Optional Smart card reader
DURABILITY	"MIL-STD-810G (Multiple 4' /1.2 m Drops) 26 times all corners and sides with single tablet while operating" - IP65 200 times x 1m tumble test - Steel ball drop test, 25 mm diameter rounded end steel weight of 250 gm from 50cm. w/ screen protector - Glass screen protector	POWER SUPPLY	- Backup Battery / Hot swappable external battery - Battery: 7.6V,6200mAh / 47.12Wh - Battery operation: up to 8 hours
CPU	- Intel® Core i7-7500U - Intel® Core i5-7200U	SECURITY	- Optional Integrated Fingerprint reader - Trusted Platform Module (TPM 2.0) - Optional NFC / RFID - Kensington cable lock slot - Optional Windows® Hello
STORAGE & MEMORY	- DDR4 8G replaceable, MAX support 16G 128GB or 256GB SSD	DIMENSIONS & WEIGHT	12.5" x 8.42" x 1.07" (317.5mm x 214mm x 27.3mm) 3.96 lbs (1800g)
DISPLAY	12.2" WUXGA 1920x1200 IPS 800 nits Sunlight readable	COLLABORATION	- Optional 1D/2D Barcode Reader 9 Axis MEMS sensor (Accelerometer, eCompass, Gyroscope) - Ambient Light Sensor - Proximity Sensor
AUDIO	2 Digital microphone array 2 integrated speaker	STATUS INDICATORS	Power, Battery, HDD
INPUT	10-point multi-touch and capacitive stylus, support glove mode and wet-touch mode 6 Physical buttons (power, vol+, vol-, 3 programmable keys)	ACCESSORIES	-AC Adapter 120W (19.5V / 6.15A) -Hand strap with stylus holder -Optional Capacitive stylus pen -Optional Vehicle Dock -Optional Office Dock
CAMERAS	2MP front camera 8MP rear camera, Auto Focus, Flash - Optional 2MP front camera (Win 10 Hello compatible) - Optional RealSense 3D Camera		
WIRELESS	- Optional Sierra EM7455 [North America/EMEA] - Ublox M8 onboard GPS - Wi-Fi 802.11a/b/g/n/AC - Bluetooth® 4.2		