



Compact, Rugged Windows® Tablet with a Clear, Multi-touch 7-inch Display

With a bright 7-inch display, fast performance and rugged construction, the M7000 rugged tablet combines power and portability in a compact Windows® tablet.



Large 7-inch sunlight-viewable touchscreen—multi-touch capacitive display touchscreen automatically rotates to the proper position – landscape or portrait.

Windows® Embedded Standard 7—allows for seamless integration into most enterprise environments.

Fully-rugged and sealed to IP65—Meets MIL-STD-801F to protect against dust, water, extreme temperatures and 4-foot drops to concrete.

User-friendly form factor—delivers lightweight mobility in a rugged handheld at just over 1 pound (650 grams) and only one inch thick (25 millimeters) in a 5 × 8 inch construction (132 × 212 millimeters).

Wireless communication—WLAN, Bluetooth, GPS and optional WWAN GPRS/GSM 3G module.

Accessories



Capacitive Touch Stylus



Carry Bag



Hotswap Battery



Mobile Power Station

Core System	
Operating System	Windows® Embedded Standard 7
Processor	Intel® Atom™ Processor Dual Core N2600 1.6 GHz
Memory	2 GB DDR3 SDRAM 32GB SSD (upgradable to 128 GB SSD)
Display	
	7.0-inch WSVGA (1024 × 600) TFT LCD Display 500 nits, sunlight-viewable projected capacitive touchscreen
Keypad & Buttons	
Power button	One press to boot up/shut down system
Upper button	Volume button Left/right on right side of tablet
Lower buttons	Home Hot Tab Function 1 Function 2
LED indicators	Power status Battery 1 status Battery 2 status
Communications	
WLAN	802.11 b/g/n
WWAN	Optional 3G module: (OSP/HSPA/UMTS/GPRS/WCDMA/GSM)
Bluetooth®	v3.0
Input/Output	
	DC in power jack 1× USB 2.0 A Type
Expansion Slots	
	SIM Card slot MicroSD (Up to 32 GB)

Sensors	
	G-sensor, Light sensor
Data Capture	
Camera	2.0 MPR rear camera with auto focus and flash
Audio	
	1× 1.2 W speakers 1× headset jack
Power	
Battery (hot-swappable)	7.4 V 2270 mAh Li-polymer standard battery pack (up to 2.5 hours battery life in Win7 battery saving mode) 7.4 V 5200 mAh Li-polymer extended battery pack (optional, up to 8 hours battery life in Win7 battery saving mode)
Adapter	100-240V, 50-60Hz / 12 V DC input
Dimensions (with standard battery)	
	8.3 (L) × 5.2 (W) × 0.98 (H) in. [212 × 133 × 25 mm] 1.69 lb. [0.77 kg]
Regulatory	
	FCC class B CE
Environment	
Operating temperature	14 to +122 °F [-10 to +50 °C]
Charging temperature	32 to +113 °F [0 to +50 °C]
Drop	Multiple 4-foot (1.21-meter) drops to concrete
Sealing	IP65 certified
Humidity	30%–90%, non-condensing
Vibration	MIL-STD-810F