10.1" Rugged Tablet PC



Product Features:

- 10.1" 1280x800 IPS LED Panel with P-Cap Touch
- · Long battery life with Intel® BayTrail-M processor
- · IP65 water and dust proof
- · Optional Barcode or RFID Reader
- Dual Camera Design: 5MP Main camera with LED flash / 2MP Webcam
- Optional Expansion port for USB / RS232 connection
- Replaceable Battery Design /Optional high capacity battery pack
- 2 Programmable function keys
- · With Optical Bonding for Sunlight Readability
- · SOTI MobiControl compatible

Product Specifications:

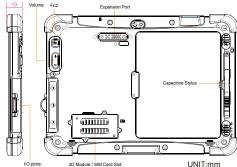




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_	Processor	Intel Celeron Quad-Core N2930 1.83GHz
	System Memory	4GB SODIMM DDR3L-1600 (up to 8GB)
System	Storage	64GB mSATA MLC SSD (up to 256GB)
Specification		Windows 10 IoT Enterprise
	Operating System	Windows Embedded 8.1 Industry Pro
		Windows 7 Pro for Embedded Systems
	Size / Technology	10.1-inch LED backlight
Display	Resolution	1280 x 800 WUXGA
Specification	Brightness	350 nits typ.With Optical Bonding for Sunlight Readability
Оросиновноги	Touch	Multi-Touch Projective Capactive
	Contrast Ratio	800:1
	WLAN	802.11 a/b/g/n
Wireless	Bluetooth	Bluetooth 4.0 Dual Mode (Classic + Low Energy) Class I
Communication	GPS	u-Blox Neo-6Q
	WWAN	Optional 4G (LTE,HSPA+,GSM/GPRS/EDGE,EV-DO Rev A, 1xRTT) or optional 3G (HSPA+,GSM/GPRS/EDGE)
	Audio	1 x Built-in Mic, 2 x 1W Speaker
System I/O Buttons	External I/O	1 x Micro HDMI (optional), 1 x 30-pin Combo Conn (Giga-LAN or RS232), 1 x USB3.0, 1 x Audio Combo Conn. (Mic in / Line Out), 1 x Power Jack, 1 x Micro SD Slot
Indicators	Buttons	1 x Power, 1 x Home, 2 x Programmable Function Key, 2 x Volume Key
Sensors	LED Indicators	Power, Battery, HDD, RF
00113013	Sensors	Light sensor, G sensor, Gyrometer, E-compass
		Password security for user and hard disk lock
0 "	Security	Kensington lock slot
Security		Trusted platform module (TPM) V1.2
	Mobile Device Management	SOTI MobiControl compatible
	Camera	5MP Auto-Focus Camera with LED Flash at rear / 2MP Camera at front side
Data Capture	Barcode	Short range 1D/2D Barcode Reader (optional) (may not be used with HF RFID)
	RFID	HF RFID Reader (optional) (may not be used with Barcode)
	Dimension (W x L x H)	271.8 x 197.2 x 19 mm (10.7 x 7.76 x 0.75 inches)
	Weight	1.2 kg (2.7 lbs) with standard battery, 1.4 kg (3.1 lbs) with optional high capacity battery
	Operating Temperature	-20°C to 60°C (AC mode), -10°C to 50°C (Battery mode)
Mechanical and	Storage Temperature	-30°C to 70°C (-22°F to 158°F)
Environment	Humidity	10 to 90% RH, non-condensing
2	IP Proof	IP65
	Shock	MIL-STD-810G Method 516.6 Procedure I
	Vibration	MIL-STD-810G Method 514.6 Procedure I
	Drop	MIL-STD-810G Method 516.6, 4 ft to concrete *
	Certifications	CE, FCC, IC, UL 60950, EN60601**
	Power Input	12-19V DC
Power	Battery	7.4V, typ. 5140 mAh Li-Polymer Battery (2S1P) 7.4V, typ. 10280 mAh Li-Polymer Battery (2S2P, optional)
Management	Battery Operating Time	Std. Battery: 8 hours*** High Capacity Battery: 16 hours***
	Adapter	100-240V, 50-60Hz / 19V DC

Dimensions:





Note: The drop test with high-capacity battery must come with hand strap.
 Note: EN60601 certificated with optional power adapter for medical use
 Note: Measured at dimming LCD brightness. Varies depending on the usa conditions, or when an external device is attached.
 Note: this is a simplified drawing and some components are not marked in detail.

Please contact our sales representative if you need further product information

Note: All Specifications are subject to change without prior notice.

ĺ	Accessories:			
	1. 19V 65W Power Adapter x 1			
	2. Power Cord x 1			
	3. Standard Battery x 1			
	4. M101 Quick Start Guide x 1			
	5. Manual & Driver CD x 1			
	Capacitive Stylus x 1			

Order Information:			
M101BL	Basic		
M101BL-3	3G		
M101BL-LE	4G/LTE for Europe		
M101BL-LA	4G/LTE for North America		
M101BL-AP	With Active Pen		