



## MT2010A™ **10.1" RUGGED TABLET** – Light and thin, but still rugged

You need a tablet for your field service or warehouse employees that is rugged enough to stand up to the abuse every day and can run the applications and software you are already using? That is where the MT2010A rugged tablet comes in.

The MT2010A withstands a 4-foot drop without a problem and runs full version of Android™ operating system. The large display of the 10.1-inch projected capacitive touchscreen is sunlight-readable so you can work outside as easily as inside. No more squinting at a small, difficult-to-read screen.

### **Tired of dealing with the repair costs of consumer grade tablets?**

The MT2010A is IP65 dustproof and water resistant and will work in temperatures of -20 to +50 °C / -4 to +122 °F. With light weight and no more than 21 mm / 0.83 inch thick,

the tablet can easily be mounted in any truck or forklift where they can be removed by operators for use on the job.

### **Key Features**

- Cortex-A53 Octa-core processor
- 10.1" 1280 x 720 TFT Panel with direct optical bonding
- Android operating system
- Hot-swappable battery
- IP65 waterproof and dustproof
- Designed for use in extreme temperatures
- Optional integrated 1D/2D barcode reader
- Supports NFC functions
- 8MP rear camera with LED flash and 2MP front camera

# Because it Works!™

# MT2010A™ Product Specifications

Base unit	
<b>Display</b>	10.1" (1280 x 800 WUXGA)
	1000:1 Contrast
	400 NIT (typ.) Brightness
	Multi-touch projective capacitive touch
	Optical bonding for sunlight viewability
<b>Memory</b>	2GB LPDDR3
<b>Processor</b>	ARM® Cortex-A53 Octa-core 1.3 GHz
Storage	
<b>Onboard</b>	16GB eMMC
<b>Expansion</b>	SDHC-card (up to 32 GB)
RF Options	
<b>Bluetooth</b>	v 4.1
<b>GNSS</b>	GPS / AGPS / GLONASS
<b>WLAN</b>	802.11 a/b/g/n
<b>WWAN</b> North America	LTE Cat 4 / DC-HSPA+, b2/b4/b5/b13/b17 (ability to switch between operators)
<b>WWAN</b> Other regions	GSM/GPRS/EDGE, b2/b3/b5/b8 FDD-LTE / TDD-LTE, b1/b3/b4/b7/b8/b20/ b38/b39/b40/b41 WCDMA/HSDPA/HSPA, b1/b2/b4/b5/b8
Interfaces	
<b>Audio</b>	2x 1W Speaker
	1x Built-in Mic
<b>Camera</b>	Front: 2.0 MP webcam
	Rear: 8.0 MP auto focus w. LED flash
<b>Data Capture</b>	1D/2D barcode reader (optional)
	NFC reader
<b>Indicators</b>	1x LED (status)
<b>Keys</b>	1x Back
	1x Home
	1x Menu
	1x Power
	2x Volume keys
<b>Ports</b>	1x 19-pin docking connector
	1x Audio Combo connector (Mic in or Line Out)
	1x Micro SD Slot
	1x Micro USB 2.0 OTG
	1x Power Jack

Sensors	
<b>Sensors</b>	Digital compass
	G-sensor
	Light sensor
Power Supply	
<b>Adapter</b>	100-240V/ 12V DC 3A
<b>Battery</b>	7.4V, typ. 5140 mAh Li-Polymer Battery (2S1P)
	10 hours (depending on usage)
	Hot-swappable
<b>Input</b>	12 VDC
Security	
<b>Lock</b>	Kensington lock
<b>Mobile Device Management</b>	SOTI Mobicontrol compatible, available upon request
Operating System	
<b>Android</b>	Android
Physical Characteristics (with standard battery)	
<b>Dimensions</b>	271.67mm (w) x 198.2mm (h) x 21mm (d) 10.7 inch (w) x 7.8 inch (h) x 0.83 inch (d)
<b>Weight</b>	1.0 kg / 2.2 lb
Environment	
<b>Drop</b>	MIL-STD-810G (multiple 4-foot drop to concrete)
<b>Dust and water</b>	IP65
<b>Humidity</b>	30% to 90% RH, non-condensing
<b>Operating temp.</b>	-20°C to 60°C / 4°F to 158°F (AC mode)
	-10°C to 50°C / 14°F to 122°F (battery mode)
<b>Salt Fog</b>	MIL-STD-810G
<b>Shock</b>	MIL-STD-810G
<b>Storage temp.</b>	-20°C to 60°C / 4°F to 158°F
<b>Vibration</b>	MIL-STD-810G

**JLT Mobile Computers**

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