



JLT MT2010P

10" Fully Rugged Tablet



High Performance in a Slim and Light Package

The MT2010P™ fully rugged tablet combines tough construction with a lightweight, slim form factor. This device can be easily carried for audits, special orders, or inventory tasks. Running on the full version of Windows™ operating system, this tablet is a highly flexible mobile solution.

Are you tired of dealing with the repair costs of consumer-grade tablets? This tablet can withstand a four-foot drop onto concrete. It is dust-proof and water-resistant to IP65 standard and has an operating temperature range of -20°C to 60°C / -4 to +140°F. Besides regular indoor use, the 10.1" Projected Capacitive Touchscreen (PCT) is readable in sunlight, making it ideal for working outdoors. No more squinting at a small, hard-to-read screen. Need extra storage? A modified OS? More data safety features? No problem! The MT2010P™ can also be customized to your specific specifications, helping you maximize your productivity.

Key Features

- ✓ Intel® Apollo Lake Pentium N4200 Processor
- ✓ Low power consumption with fan-less design
- ✓ 10.1" 1920 x 1200 IPS LED panel with direct optical bonding
- ✓ Sunlight readable with anti-glare
- ✓ Optional Integrated 1D/2D Barcode Reader and HF RFID Reader for data collection
- ✓ Removable battery with hot-swap function
- ✓ IP65 water and dustproof

Highlights



Extended functionality

Get more out of your device with the right accessories.



Maximized uptime

Total peace of mind with JLT:Care, the no-questions-asked service agreement from JLT.



Perfect for work outside of the vehicle

The slim and compact format makes this tablet the perfect choice for remote work.



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www.jltmobile.com

Base Unit

Processor	Intel Pentium N4200 Processor 1.10 GHz up to 2.50 GHz with turbo boost technology
Memory	8GB LPDDR4
Display	10.1" (1920 x 1200 WUXGA) 800 NIT Capacitive multi-touch screen with optical bonding for sunlight viewability

Storage

128GB SSD (Options up to 512GB)

RF Options

Radio	802.11 a/b/g/n/ac Bluetooth 5.0 4G LTE (optional)
GPS	GPS / GLONASS

Interfaces

Ports	1 x 19-pin docking connector 1 x micro HDMI (Optional) 1 x USB 3.0 (Type A), 1 x USB 3.0 (Type C) 1 x Power Jack 1 x Micro SDXC slot 1 x Audio combo connector (Mic in or Line out) 1 x Expansion connector for USB 2.0/ Full RS232 (Optional) 1 x Micro SIM card slot 1 x Mini PCIe for WWAN Module
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Audio	1 x Built-in mic 2 x 1W Speaker
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Camera	Rear: 8.0 MP auto focus w. LED flash Front: 2.0 MP
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Data Capture	1D/2D barcode reader (optional) HF RFID reader (optional)
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Buttons	1 x Power 1 x Home 2 x Volume 2 x Programmable function keys
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LED Indicator	Power Battery HDD RF
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Security

TPM	V 2.0
Lock	Kensington lock slot
Mobile Device Management	SOTI Mobicontrol compatible, available upon request

Sensors

Light sensor
G sensor
Gyrometer
E-compass

Power Supply

Input	12-19 VDC
Battery	Hot-swappable 7.4V, 5900 mAh Li-Polymer or optional 7.4V, 10280 mAh Li-Polymer 8 hours (depending on usage)
Adapter	AC 110-240 V, 50~60 Hz / 19 VDC

Operating System

Windows 10 IoT Enterprise (64 bit)

Physical Characteristics with Standard Battery

Dimensions	271.8mm (w) x 197.2mm (h) x 19mm (d) 10.7 inch (w) x 7.76 inch (h) x 0.77 inch (d)
Weight	1.2 kg, 2.7 lb

Environment

Operating Temperature	-20° C to 60° C / -4° F to +140° F (AC mode)
Storage Temperature	-30° C to +70° C / -22° F to +158° F
Humidity	10 to 90% RH, non-condensing
Dust and Water	IP65
Vibration	MIL-STD-810G Method 514.6 Procedure I
Shock	MIL-STD-810G Method 516.6 Procedure I
Drop	MIL-STD-810G Method 516.6, 4-foot drop