

MT2010S 10" fully rugged tablet

High performance in a slim and light package

The MT2010S[™] fully rugged tablet combines tough construction with a slim form factor and light weight. It runs the full version of Windows[™] operating system and features a high-performance Intel Kaby Lake Core[™] i5 processor.

Tired of dealing with the repair costs of consumer-grade tablets? This tablet can withstand a four-foot drop onto concrete. It is dustproof and water resistant to IP65 standard and has an operating temperature range of -20 to +50°C / -4 to +122°F. The 10.1" projected capacitive touchscreen is readable in sunlight, making it ideal for working outdoors or indoors. No more squinting at a small, hard-to-read screen.

For a highly flexible mobile solution, this device can be easily carried for audits, special orders or inventory tasks. It can also be customized to your specifications to maximize productivity. Need more storage? A modified OS to increase reliability? Added data safety features? No problem.

KEY FEATURES

- Windows operating system
- Intel[®] Core[™] i5 processor
- 10.1" display with optical bonding for sunlight viewability

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- IP65 waterproof and dustproof
- Hot-swappable battery design
- Fully rugged construction
- Withstands a four-foot drop onto concrete
- So light and thin you can use it anywhere

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

MT2010S 10" fully rugged tablet

BASE UNIT

Processor Intel® Core™ i5-7200U

Memory 8GB

Display

10.1" (1920 x 1200) 800 NIT Capacitive multi-touch screen with optical bonding for sunlight viewability

STORAGE

Onboard SSD 64GB, 128GB, 256GB, 512GB

Expansion microSDXC-card (up to 128GB)

RF OPTIONS

Radio WLAN 802.11 a/b/g/n/ac Bluetooth v 4.2 4G (LTE) up to 100 Mbps download speed (optional)

GPS

GPS/GLONASS/BEIDOU

INTERFACES

Ports

1x USB 3.0 type A 1x USB 3.0 type C 1x Micro HDMI 1x Micro SD slot 1x 19-pin Docking connector 1x Line out/mic in 1x Power jack

Audio

1x Built-in dual digital mic with noise cancellation 2x 1W Speaker

Camera

Rear: 8.0 MP auto focus w. LED flash Front: 2.0 MP webcam

Data Capture

1D/2D barcode reader (optional) HF RFID reader 13.56 MHz (optional)

Keys

1x Power 1x Home 2x Programmable function keys 2x Volume keys

LED indicators

Power Battery HDD RF

SECURITY

TPM

V 2.0

Kensington lock slot

Mobile Device Management

SOTI Mobicontrol compatible, available upon request

SENSORS

Digital compass Light sensor G-sensor

POWER SUPPLY

Input

12-19 VDC

Battery

Hot-swappable 7.4V, 5140 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

Windows 10 IoT

PHYSICAL CHARACTERISTICS With standard battery

Dimensions

271.67mm (w) x 198.2mm (h) x 21mm (d) 10.7 inch (w) x 7.8 inch (h) x 0.83 inch (d)

Weight 1.25 kg, 2.7 LB

ENVIRONMENT

Operating temp. AC mode -20°C to 60°C / 4°F to 158°F

Battery mode -10°C to 50°C / 14°F to 122°F

Storage temp. -20°C to 60°C / 4°F to 158°F

Humidity 10%-90% RH, non-condensing

Dust and water

Vibration MIL-STD-810G

Shock MIL-STD-810G

Drop MIL-STD-810G (multiple 4-foot drop to concrete)