



MT2010K™ 8" RUGGED TABLET

Integrated Keyboard and Programmable Function Buttons for Easy Data Input

The MT2010K™ is a fully rugged tablet, designed for industrial use, withstanding water, dust, vibration and more. It has an integrated keyboard and several programmable function buttons.

Despite its compact formfactor, only 10.7 in x 7.8 in (27.2 cm x 19.8 cm), the MT2010K features an integrated QWERTY keyboard, 10 programmable function buttons, as well as an 8-inch, easy-to-read, projective capacitive touch display. Making data input fast and trouble-free for operators in the field.

Additionally, it is equipped with a 2MP front camera and an 8MP rear camera for photo and video capturing, a built-in NFC reader and an optional 1D/2D barcode scanner, enabling advanced data collection both indoors and outdoors.

Withstanding dust, moist and vibration the MT2010K can be used in very tough conditions. It is IP65 dust proof and water resistant and works in temperatures of -10 to +50 °C / 14 to +122 °F.

Key Features

- Intel® Celeron quad-core processor
- 8" 1280 x 720 display with optical bonding
- Windows operating system
- Hot-swappable battery
- IP65 water resistant and dust proof
- Designed for use in extreme temperatures
- Optional integrated 1D/2D barcode reader
- 8MP rear camera with LED flash and 2MP front camera

Because it Works!™

MT2010K™ Product Specifications

Base unit	
Display	8" (1280 x 800)
	800:1 Contrast
	500 NIT (typ.) Brightness
	Multi-touch projective capacitive touch
	Optical bonding for sunlight viewability
Memory	4GB SODIMM DDR3L-1600
Processor	Intel® Celeron® Quad Core N2930 1.83 GHz
Storage	
Onboard	64GB SSD (optional up to 256GB)
RF Options	
Bluetooth	v 4.1
GNSS	GPS / Galileo
WLAN	802.11 a/b/g/n/ac
WWAN	Optional 4G (LTE, HSPA+, GSM/GPRS/EDGE, EV-DO Rev A, 1xRTT)
Interfaces	
Audio	2 x Stereo Speaker
Camera	5.0 MP auto focus w. LED flash (at rear)
Data Capture	1D/2D barcode reader (optional)
Indicators	4x LED (power, battery, HDD, RF)
Keys	1x Power
	10x Programmable function keys
	Integrated QWERTY keypad (ISO/IEC 9995-3)
Ports	1x 30-pin Combo Conn. (Giga-LAN or RS232)
	1x Audio Combo connector (Mic in or Line Out)
	1x Micro HDMI
	1x Micro SD Slot
	1x Power Jack
	1x USB 3.0

Sensors	
Sensors	Digital compass
	G-sensor
	Light sensor
Power Supply	
Adapter	100-240V, 50-60Hz / 19V DC
Battery	7.4V, 5140 mAh Li-Polymer Battery (extended battery 7.4V, 10280 mAh available)
	6 hours (depending on usage)
	Hot-swappable
Input	19 VDC
Security	
Lock	Kensington lock
Mobile Device Management	SOTI Mobicontrol compatible, available upon request
TPM	V 2.0
Operating System	
Windows	Windows 10
Physical Characteristics (with standard battery)	
Dimensions	271.8mm (w) x 198.2mm (h) x 22mm (d) 10.7 inch (w) x 7.8 inch (h) x 0.87 inch (d)
Weight	1.35 kg / 3 lb
Environment	
Drop	MIL-STD-810G (multiple 4-foot drop to concrete)
Dust and water	IP65
Humidity	10% to 90% RH, non-condensing
Operating temp.	-20°C to 60°C / -4°F to 140°F (AC mode)
	-10°C to 50°C / 32°F to 122°F (battery mode)
Shock	MIL-STD-810G
Storage temp.	-30°C to 70°C / -22°F to 158°F
Vibration	MIL-STD-810G

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