

8" Rugged Tablet PC

M800BW

Product Features:

- Intel Braswell platform (N3160 1.6 GHz CPU, up to 2.24 GHz)
- Multi-Touch Projective Capacitive, with optical bonding
- Fan-Less & Robust Design
- Default with 4GB RAM/ 64GB SSD / GPS, WLAN, Bluetooth (built-in antenna)
- Optional for
 - LTE Module
 - 1D/ 2D Barcode Reader, Fingerprint Scanner, RFID Reader, Smart Card Reader
 - VESA Mount Plate
 - Vehicle Cradle



Product Specifications:

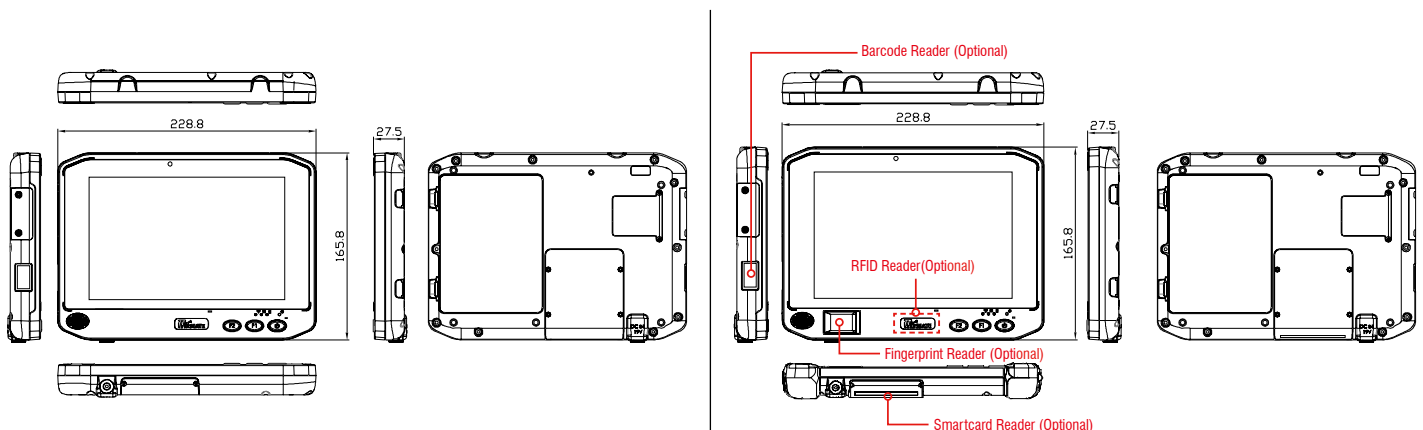
System Specification	Processor	Intel® Celeron Processor N3160 1.6GHZ CPU, up to 2.24 GHz (Optional for Intel® Pentium® Processor N3710 1.6 GHz CPU, up to 2.56 GHz)
	System Memory	4GB SODIMM DDR3L-1600 (up to 8 GB)
	Storage	1 x 64GB M.2 MLC SSD (up to 512 GB)
	Operating System	Windows 10 IoT Enterprise
Display Specification	Size / Technology	8.0-inch
	Resolution	1280 x 800
	Brightness	550 nits (With Optical Bonding)
	Touch	Multi-touch Projected Capacitive with Glove / Rain / Normal Modes (Support Active Stylus)
	Contrast Ratio	800:1
Wireless Communication	WLAN+Bluetooth	Intel® 802.11 a/b/g/n/ac + Bluetooth 4.0 Dual Mode Combo module
	GPS	u-Blox NEO-M8N (Optional for Glonass)
System I/O Buttons Indicators Sensors Security	Audio	2 x Built-in Digital Mic, 1 x Speaker
	Default I/O	2 x USB 3.0, 1 x Micro HDMI
	Service window	For WWAN Module Micro SD, Micro SIM: Located in battery compartment
	Buttons	1 x Power, 2 x Programmable Function Keys
	LED Indicators	4 x LED indicators (Power, Battery status, SSD status, RF status)
Camera	Sensors	Light sensor / G sensor / Gyro / E-compass
	Front	2MP
Mechanical and Environment	Rear	8MP (Autofocus with LED flash)
	Dimension (W x L x H)	228.8 x 165.8 x 34 mm
	Housing	Plastic housing with fanless design
	Weight	1.1 Kg
	Operating Temperature	-20°C to 60°C ac mode, -10°C to 50°C battery mode
	Storage Temperature	-30°C to 60°C
	Humidity	10% to 95% RH, non-condensing
	IP Proof	IP65
	Vibration	MIL-STD-810G Method 514.6 Procedure I
	Certifications	CE, FCC
Power Management	Power Input	12 or 19V DC input
	Battery	7.6V typ. 5200mAh Li-ion Battery (2S2P)
	Battery Operating Time	7 Hours*
Optional module	WWAN	LTE: B1/B2/B3/B4/B5/B7/B8/B13/B17/B20 WCDMA/HSDPA/HSUPA/HSPA+: 850 MHz/900 MHz/1700 MHz (AWS)/1900 MHz/2100 MHz GPRS/EDGE
	Data Capture	Fingerprint Scanner, RFID Reader, 1D/ 2D Barcode Reader, Smart Card Reader

* Note: Measured at dimming LCD brightness, RF not connected. Varies depending on the usage conditions, or when an external device is attached.

Dimensions :

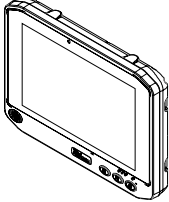

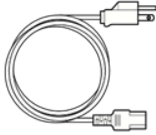
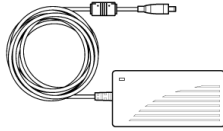
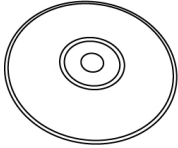
Default configuration

Optional configuration

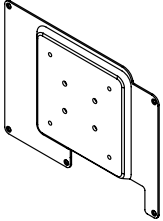
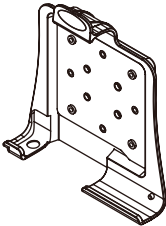
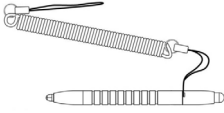
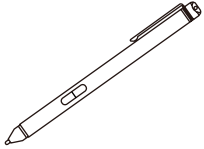
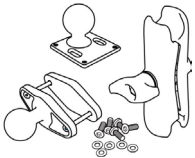

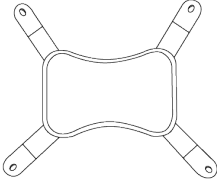


Package Contents

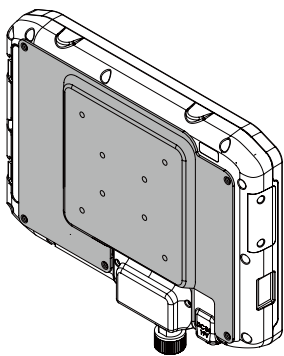
Before using this 8" Rugged Tablet Computer, please make sure that all the items listed below are present in your package:

				
Computer M800BW	Standard Battery	Power Cord and Plugs	Power adapter	Driver CD

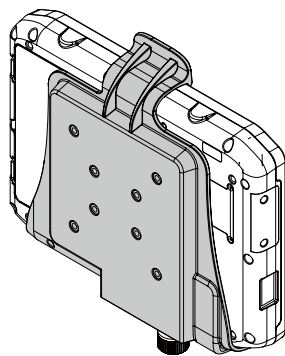
Optional Accessories

			
VESA Plate 98K000A0008H	Vehicle Cradle 98D000A0000L	Stylus 98K000A0008G	Active Stylus 98K000A0008F
			
Mounting kit 1 – No Drill Solution 98K000A0008P	Mounting kit 2 – Drill Solution 98K000A0008O	Hand Strap 98K000A0008C	

Optional Mounting Solution



VESA Plate



Vehicle Cradle

Ordering Information

M800BW	Standard
M800BW-BM	with 1D/2D Barcode Reader
M800BW-SC	with Smart Card Reader
M800BW-FP	with Fingerprint Scanner
M800BW-BF	with 1D/2D Barcode Reader and Fingerprint Scanner
M800BW-FS	with Fingerprint Scanner and Smart Card Reader
M800BW-FU	with Barcode Reader, Fingerprint Scanner and Smart Card Reader

Tento produkt můžete zakoupit u společnosti AutoCont IPC a.s.



AutoCont IPC a.s.

Váš dodavatel průmyslových počítačů, komponent a speciálních průmyslových IT systémů.

 Uhlířská 1064/3, 710 00 Ostrava, Česká republika

 obchod@autocont-ipc.cz

 +420 552 301 002

 www.autocont-ipc.cz



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NOTEBOOKY A TABLETY

odolné, windows, android, IP65, ...



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Doprava zdarma v ČR a SR při objednávce nad 10 000 Kč bez DPH nebo nad 400 EUR.



PRODLOUŽENÁ ZÁRUKA

Záruka 2 roky na vyráběné počítače s možností jejího prodloužení až na 5 let.



ODMĚNA ZA VĚRNOST

Pravidelní zákazníci u nás nakupují za nižší ceny. Výše slevy se odvíjí od realizovaného obrátu.



SERVIS ON-SITE A IN-TIME

K projektovým dodávkám nabízíme rozšířenou podporu a servis s garancí výměny zařízení do 48 hodin.