# **M3 MOBILE**

Rugged Mobile Computer with Full Touch Screen



M3 SM10

Looking for a rugged smartphone designed for industry?



Android 4.3 Jelly Bean



5" Full Touch Screen with Gorilla Glass 3



IP67 Sealing / 1.8m(with protective boot) drop



3.8G WWAN IEEE 802, 11 a/b/g/n



1D / 2D Imager



NFC (Optional)



1.2 GHz Quad Core CPU



Battery 4100mA / 6150mA



Physical Plastic functions keys



Android 4.3 Jelly Bean

# Robust and rugged smartphone!

A Stylish Smartphone with industrial durability

## With a user-friendly design!

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The physical keys unlike normal smartphones have an ergonomic design which allows accurate working which allows accurate working

## Expertise in intensive scanning, staying smart!

Smartphone with scanner built in and designed for industrial field overcomes the disadvantages of bluetooth scanner with consumer smartphones

### **Detail features**



5inch full-touch screen (with Gorilla Glass 3)

Legible through 5 inch full-touch screen, easy to use even with wearing heavy gloves, resistant to scratch and rugged with Gorilla Glass 3.

### High visibility LCD



1D / 2D scanner

Capable of rapid data capture and processing with the high performance scanner, enabling workers more efficient use of their time.



#### Android 4.3 Jelly Bean

Compatible with various accessories, Android 4.3 Jelly Bean includes Bluetooth Smart to minimise power consumption.

### **Excellent durability**



Durable smartphone of IP67 withstands 1.8m with protective boots and temperatures down to -30°C.

**User Comfort** 

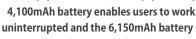


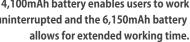
Separate physical function keys

Accurate and easy to use physical keys for scanning, home and function buttons.

Endurance









SM10 is brand-new smartphone designed for logistics. In year 2015, M3 launched new revolutionary model in both physical

New M3 SM10 features:

and performance perspective.

#### **Quad-Core**

SM10 Quad-Core provides optimum working condition with 30% of improved AP than previous Dual-Core.

#### **Display**

Wider LCD 5 inch full touch screen makes easy to use even with wearing heavy gloves and Gorilla Glass 3 is more resistant to crash and scratches.

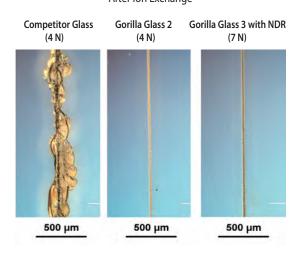
#### **Dual SIM**

SM10 is equipped with Dual SIM slots which can be used separately or in separate services. (Upper:SIM or SAM / Lower:SIM only)

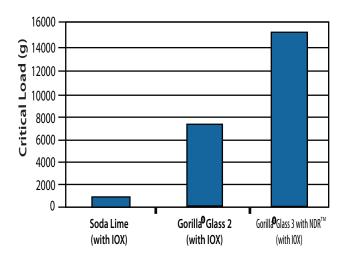


### Scratches are less visible

Knoop Visual Scratch Test After Ion Exchange



# Greater damage resistance



#### Scanner

SM10 has hardware scanner module, which supports faster and more comfortable working.

### **Battery**

SM10 provides both standard 4100mAh and extended 6150mAh batteries and it secures maximum working time.

### Keypad

Big size of Physical keys improves productivity by not having to look at on screen buttons.

### **Accessories**



# Specification

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Physical Characteristics			
DIMENSION (W x H x D)	76.4 x 154.8 x 21.6 mm		
	3 x 6.09 x 0.85 in		
WEIGHT	336 g / 11.8 oz		
DISPLAY	5" HD TFT LCD 1280 x 720 pixels		
BATTERY	Standard Li-io	on 3.8 V 4,100mAh	
	Extended Li-ic	on 3.8 V 6,150mAh	
Performance Characteristics			
PROCESSOR	CPU 1.2	GHz Quadcore	
OS	Android 4.3 Jelly Bean		

Performance Characteristics		
PROCESSOR	CPU	1.2 GHz Quadcore
OS	Android 4.3 Jelly Bean	
MEMORY	RAM 1 GB	
	ROM	8 GB
	Card Slot	Micro SD (up to 32 GB)
INTERFACE	Docking connector; Micro USB	
SENSORS	Gyro Sensor, Proximity Sensor,	
	Light Sensor	

User Environment			
TEMPERATURE	Operating - 10 to 60° C		
	Storing - 30 to 80° C		
HUMIDITY	95% non-condensing		
DROP TEST	1.2m / 1.8 m (with protective boot)		
IP RATING	IP67		

Wireless Radio Options				
WWAN	2G	GSM / GPRS / EDGE: Quad band		
		(850 / 900 / 1800 / 1900 MHz)		
	3G	EVDO / CDMA / HSDPA / HSUPA		
		(800 / 2100 MHz )		
WLAN	IEEE 802.11 a/b/g/n			
BLUETOOTH	Class II, v4.0 (with EDR)			
GPS	A-GPS, GLONASS			

General Options			
SCANNER	1D Laser, 2D Imager		
CAMERA	Front	2.0M Pixels	
	Rear	8.0M Pixels Auto Focus Camera	

The contents of this brochure were written based on the \*current state\*of the product, and the details are subject to change without prior notice.

## Certifications











# Applicable Area

M3 SM10, like other M3 Mobile products, can be used in warehouse management, logistics, government branches, asset management and so on. With its enhanced hardware and upgraded operating system, M3 SM10 meets users' needs well. It can thereforre be used in many work environments.











