



## M3 SM10 LTE

Rugged Mobile Computer with Full Touch Screen

5" Full Touch Screen with Gorilla Glass 3  
1.3 GHz Quad Core CPU  
Android 5.1 / Android 6.0 or Windows 10 IoT Mobile Enterprise  
1D Laser, 2D Imager  
8.0MP Auto Focus Camera

### Key Features



Multi OS  
Android 5.1 / Android 6.0 or  
Windows 10 IoT Mobile Enterprise



IEEE 802.11 a/b/g/n



1.3 GHz Quad Core CPU



8.0MP Auto Focus Camera



5" Full Touch Screen with Gorilla Glass 3



1D Laser, 2D Imager



IP65 Sealing / 1.8m drop



NFC (Optional)

### Specification

#### 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	280g / 9.8 oz	
DISPLAY	5" HD LCD (1280x720)	
BATTERY	Standard	Li-ion 3.8 V 4,100mAh
	Extended	Li-ion 3.8 V 6,150mAh
SIM / SAM	2 SIM or 1 SIM / 1 SAM	

#### Performance Characteristics

PROCESSOR	CPU	1.3 GHz Quadcore
OS	Multit OS	Android 5.1/Android 6.0
		Windows 10 IoT Mobile Enterprise
MEMORY	RAM	2 GB
	ROM	16 GB
	Card Slot	Micro SD
INTERFACE	Docking connector; Micro USB	
SENSORS	Gyro Sensor, Proximity Sensor, Light Sensor	

#### User Environment

TEMPERATURE	Operating- 20 to 60° C	
	Storing- 30 to 80° C	
HUMIDITY	95% non-condensing	
DROP TEST	1.2m / 1.8m (with protective boot)	
IP RATING	IP65	

#### Wireless Radio Options

WWAN	2G	GSM / GPRS / EDGE: Quad band (850 / 900 / 1800 / 1900 MHz)
	3.5G	UMTS/HSPA+ (850 / 2100 MHz)
	4G	FDD LTE (850 / 850 / 900 / 1800 / 2100 / 2600 MHz)
WLAN	IEEE 802.11 a/b/g/n	
BLUETOOTH	Class II, V4.0 LE	
GPS	A-GPS, GLONASS, BEIDOU	

#### Accessories

Direct power supply		2 Slot Cradle	
Battery Door/ NFC Battery Door		8 Slot Cradle	
Battery (Std / Extend)		Ethernet Cradle	
Micro USB Cable		Vehicle Cradle	
Stylus pen		Boots	
Trigger		UHF Trigger	

#### General Options

SCANNER	1D Laser, 2D Imager	
CAMERA	Rear	5.0MP Auto Focus
	Front	8.0MP Auto Focus

\* 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.

\* The hardware can be changed if the user want to switch OS to Windows 10 IoT Mobile Enterprise.

### Certifications





## 01 Robust and rugged smartphone!

A Stylish Smartphone with industrial durability

## 02 With a user-friendly design!

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

## 03 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

## 04 UGR (UHF Gun Reader)

Various accessories are provided extension usage not only barcoding but also RFID reading .

### Detail features



#### 1D / 2D scanner

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



Multi OS : Android 5.1 / Android 6.0 or  
Windows 10 IoT Mobile Enterprise

Windows Android

Multi OS supports for Android 5.1 Lollipop / Android 6.1 Marshmallow or  
Windows 10 IoT Mobile Enterprise for various utilization.

#### High visibility LCD



#### 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.

#### User Comfort



#### Separate physical function keys

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

#### Excellent durability



#### IP65 sealing, 1.8m drop

Durable smartphone of IP65 withstands  
1.8m with protective boot and  
temperatures down to -30°C.

#### Endurance



#### Standard / Extended battery

(Li-ion 3.8V, 4,100mAh / Li-ion 3.8V, 6,150mAh)  
4,100mAh battery enables users to work  
uninterrupted and the 6,150mAh battery  
allows for extra long working hours.



### Zebrasia Technical Commercial Company

No.2, Armakan Alley, Sazman Ab Ave., Ariashahr, Tehran, Iran

Phones: +98 21 4423 7556

Web: [www.zebrasia.com](http://www.zebrasia.com)

Email: [info@zebrasia.com](mailto:info@zebrasia.com)