



**unimes**  
— 优尼麦斯 —

# M10

## Delightfully capable, Surprisingly tough

### Kick some serious tasks

Deeply customized Android 8.1 operating system, Unimes M10 is equipped with the latest platform Octa-core ,2.0GHz high-speed processor, can easily handle every task instructions, support multiple tasks running smoothly at the same time, is your best guarantee for mobile information processing.

### Designed for industrial users

The new M10 combines tremendous capability with unmatched ease of use and versatility. With the powerful Honeywell N6603 scanning engine, Data collection and transmission are accurate, high-speed and smooth, getting work done is all hustle and no hassle.

### Ultra large screen, extremely powerful

Equipped with 10.1 inch high-definition screen, all the important information at your fingertips, 10000 mAh battery and other top quality accessories etc., you can find this easy-to-deploy device a valuable helper to increase productivity in retail, logistics, warehousing, identity verification, meter reading, etc.



## System Configuration

CPU	MT6763 V/B Octa-core ,2.0GHz
OS	Android 8.1
Memory	4G RAM+32G ROM
Extend Slot	Support MicroSD, up to 64GB;
SIM	Dual SIM Card
Display screen	10.1 inch,800*1280
Touch	5 point touch
Camera	13-megapixel rear camera with PDAF support, 5-megapixel front camera
keypad	Power key, volume key, scan key Back, HOME, Switch
Notification	Vibrator alerts/LED/Audio notification
Battery	10000mAh , 5V 2.9 fast charging /OTG
Tool	Android SDK
Language	Java
Sensors	LGravity sensor, Gyroscope, Accelerometer sensor

## Physical Specifications

Dimension	259.5mm ×161mm ×16.3mm
Weight	880g

## Wireless Connectivity

WWAN	GSM:B2/B3/B5/B8	LTE-FDD/TDD
	CDMA/CDMA-EVDO:BC0	Bands:B1/B3/B7/B8/B28A/B28B
	TD-SCDMA:B34/B39	B34/B38/B39/B40/B41
	WCDMA:B1/B5/B8	
GPS	GPS/A-GPS, GLONASS, Beidou	
WPAN	Bluetooth 4.2	
WLAN	Wi-Fi 802.11ac/a/b/g/n/(2.4G/5G dual-frequency WIFI)	

## Input/output interface

USB Port	1 USB V 2.0
Charging IO	Charging Port

## Environmental Specifications

Operation Temp.	-20°C ~ 55°C
Storage Temp.	-40°C ~ 60°C
Humidity	0% - 95%RH
Protection level	IP65
ESD	±10kV air discharge, ±6kV direct discharge

## Data Collection

Scan Engine	Honeywell N6603
2D	Aztec Code , Codabar , Codablock F ,Code 11 , Code 128 , Code 2 of 5 , Code39 , Code 93 , Data Matrix , EAN/JAN-13 , EAN/JAN 8 , EAN-UCC Composite Codes , EAN-UCC Emulation , IATA Code2 of 5 , Interleaved 2 of 5 , Matrix 2 of 5 , MaxiCode , MicroPDF417 , MSI , PDF417 , Postal Codes(Australian Post , British Post , Canadian Post , China Post , Japanese Post , Korea Post , Netherlands Post , Planet Code ,Postnet) , Plessey Code , PosiCode , QR Code , RSS Expanded , RSS Limited , RSS-14 , TCIF Linked Code 39 ,Telepen , Trioptic Code , UPC-A , UPC-E , etc.
Optical resolution	844(H) * 640(V)
Rotating angle	360°
Pitch Angle	±45°
Skew Tolerance	±60°

## NFC

Frequency	13.56MHz
Reading Distance	0-3cm(ISO14443A,ISO14443B)

## Accessories

Standard	Power adapter,USB cable,
Optional	Hand strap,Bottom charging cable

## Main application areas:



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