

Rugged Industrial PDA 4.3"

E430RM2

Product Features:(Standard)

- 4.3" 800x480 Panel with Projective Capacitive Multi-touch.
- Built-in Wi-Fi/ Bluetooth/ GPS / 3G
- Built-in 2 Mega-pixel camera at front side and 5 Mega-pixel camera with LED at rear side
- Water and dust proof ID IP65 design
- Compliance with MIL-STD-810G for High/Low temperature, Vibration, Drop test
- Support Android 4.1.2 operating system
- 3900 mAh full-day battery with user-replaceable design



Product Specifications:

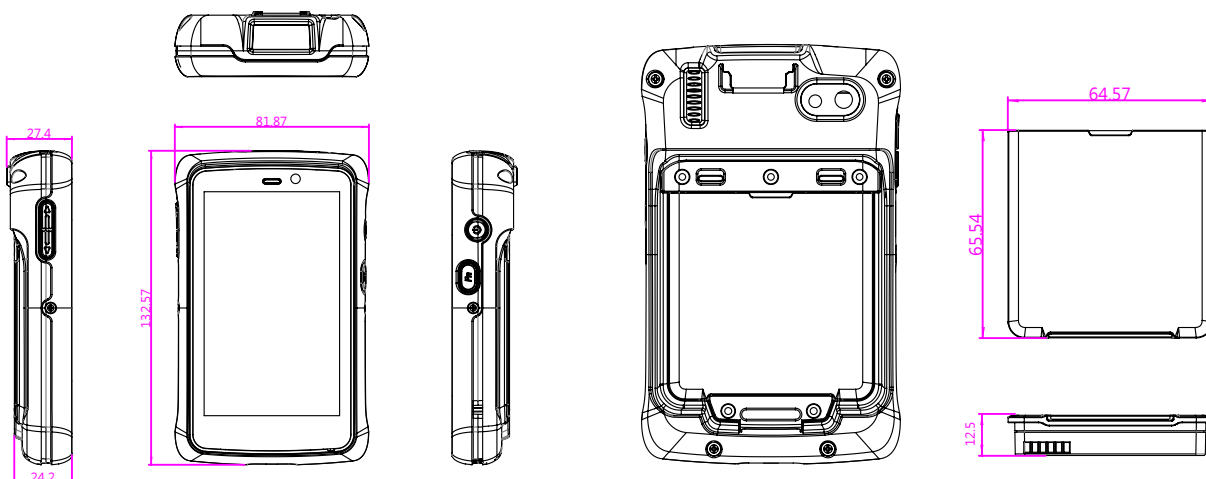
System Specification	Processor	ARM® Cortex™-A9 1.0Ghz, Dual-core
	System Memory	1GB SDRAM
	Storage	4GB eMMC(Optional to 32GB, MOQ:1K)
	Operating System	Android 4.1.2
Display Specification	Size	4.3"
	Resolution	480 x 800
	Brightness	400(typ.)
	Touch	Projective Capacitive Multi-touch
Wireless Communication	WLAN	802.11 a/b/g/n
	Bluetooth	Bluetooth V2.1+EDR
	WWAN	3.75G (For data Transmission)
	GPS	Built-in GPS module
System I/O Buttons Indicators Sensors	Audio	1 x Built-in Mic, 1 x Earphone, 1 x 1.2W Speaker
	External I/O	1 x SIM card slot, 1 x Micro SD card slot, 1 x Micro USB
	Buttons	1 x Volume - +, 1 x Power button, 1 x Function button 4 xCapacitive buttons:Home/ Menu/ ESC/ Search functions
	LED	1 x LED indicator
	Sensors	Light Sensor, Proximity Sensor, G-sensor, Digital Compass
Data Capture	Camera	Rear: 5 Mega-Pixel Camera with LED auxiliary light (Auto Focus) Front: 2 Mega-Pixel Camera
Mechanical and Environment	Dimension (W x L x H)	132.7 x 82 x 25.7 mm
	Weight	240g
	Operating Temperature	-20 deg.C to 60 deg.C(AC Mode) -10 deg.C to 50 deg.C(Battery Mode)
	IP Proof	IP65
	Shock	MIL-STD-810G Method 516.6 Procedure I
	Vibration	MIL-STD-810G Method 514.6 Procedure I
	Drop	MIL-STD-810G Method 516.6, 4 ft, Free to concrete
	Certifications	CE, FCC,UL,CCC
Power Management	Battery	3.7V 3900mAh Li-poly removable battery
	Battery Operating Time	22Hr *
	Adapter	5V 1AAdapter

*Note: Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.

Order Information:

Model Name	Configuration
E430RM2	3G+ Android

Drawing



Release Date
Apr.08.2015