

Rugged Industrial PDA 4.3"

E430M2-3G

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 IP67 design
- Compliance with MIL-STD-810G for High/Low temperature, Vibration, Drop test
- Support Android 4.1 operating system



Product Specifications:

System Specification	Processor	ARM® Cortex™-A9 1.0Ghz
	System Memory	1GB SDRAM
	Storage	4GB eMMC(Optional to 32GB, MOQ:1K)
	Operating System	Android 4.1
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
Mechanical and Environment	Dimensions (W x L x H)	132.2 x 82 x 21 mm
	Weight	232g
	Operation Temperature	-30 ~ 60°C
	Charging Temperature	10 ~ 45°C
	Operation Humidity	95% RH, non-condensing
	IP Proof	IP67
	Shock	Shock MIL-STD-810G M516.6
	Vibration	Vibration MIL-STD-810G M514.6
	Drop	MIL-STD-810G M516.6, 5 ft, Free to concrete
	Certifications	CE, FCC,CCC,UL
I/O Connectors	External I/O	1 x Micro USB 1 x 3.5mm Audio jack for Micphone and earphone
	Internal I/O	1 x SIM card slot 1 x Micro SD card slot
	Internal Audio Device	1 x Microphone
		1 x Earphone 1 x Speaker
In front Control	Control button	1 x Volume + 1 x Volume - 1 x Power button 1 x Function button
		4 xCapactive buttons:Home/ Menu/ ESC/ Search functions
Field Service	LED indicator	1 x LED indicator
	Main Camera (Rear)	5 Mega-Pixel Camera with LED auxiliary light (Auto Focus)
Power	Face Camera (Front)	2 Mega-Pixel Camera
	Light Sensor	Built-in
	Proximity (Light) Sensor	Built-in
Power	Battery	3.7V 2600mAh Li-poly rechargeable battery
	Battery Operating Time	8.6Hr(Backlight at 10% duty cycle,default level,idle)
	Adapter	5V 1A Adapter

Order Information:

Model Name	Configuration
E430M2-3G	3G+ Android

Drawing

