

Rugged Industrial PDA 4.3"

E430M2

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 IP66 design
- Compliance with MIL-STD-810G for High/Low temperature, Vibration, Drop test
- Support Android 4.1.2 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 4.1.2		
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		
Mechanical and Environment	Dimensions (W x L x H)	132.2 x 82 x 21 mm		
	Weight	232g		
	Operation Temperature	-20 deg.C to 60 deg.C(AC Mode) -10 deg.C to 50 deg.C(Battery Mode)		
	Charging Temperature	10 ~ 45°C		
	Operation Humidity	95% RH, non-condensing		
	IP Proof	IP66		
	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 Microphone 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 x Capactive buttons:Home/ Menu/ ESC/ Search functions		
		LED indicator	1 x LED indicator	
		Field Service	Main Camera (Rear)	5 Mega-Pixel Camera with LED auxiliary light (Auto Focus)
			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	15 Hr *		
	Adapter	5V 1A Adapter		

Order Information:

Model Name	Configuration
E430M2	3G+ Android

Drawing



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