

Rugged Industrial PDA 4.3"

E430RT-C

Product Features:

- Projective Capacitive Multi-touch.
- Built-in Wi-Fi/ Bluetooth/ GPS.
- 5 Mega-pixel camera with LED at rear side.
- Water and dust proof IP65 design.
- Compliance with MIL-STD-810G for High/Low temperature, Vibration, Drop test.
- Support Windows CE 6.0 operating system.

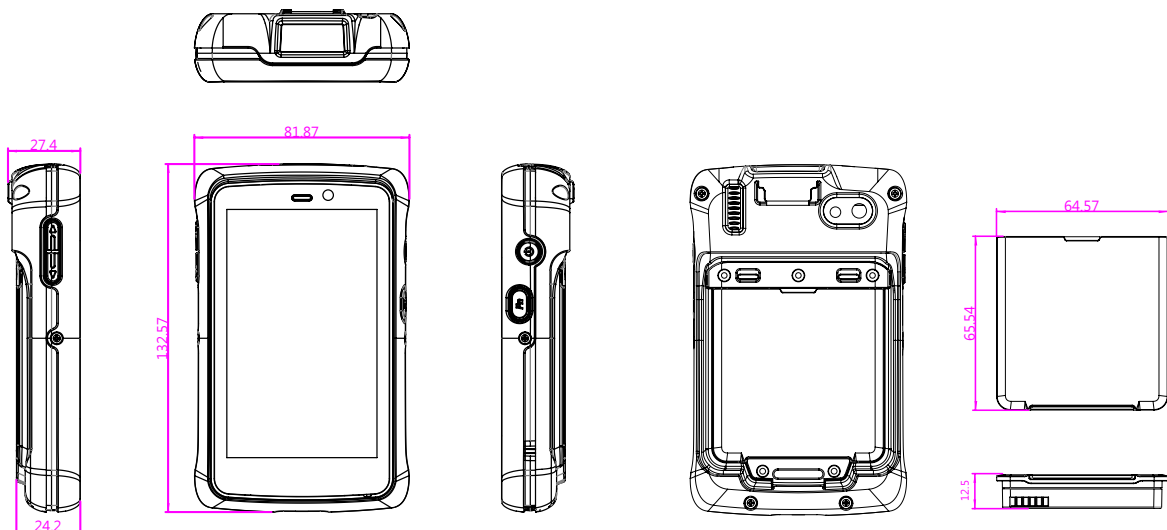
Product Specifications:

System Specification	Processor	TI Cortex A8 OMAP DM3730 1GHz
	System Memory	512MB SDRAM
	Storage	512MB NAND flash
	Operating System	Windows CE 6.0
Display Specification	Size	4.3"
	Resolution	480 x 800
	Brightness	400(typ.)
	Touch	Projective Capacitive Multi-touch
Wireless Communication	WLAN	802.11 b/g/n
	Bluetooth	Bluetooth V2.1+EDR
	GPS	Built-in U-Blox GPS module
Mechanical and Environment	Dimensions (W x L x H)	132.2 x 82 x 21.5 mm
	Weight	220g
	Operation Temperature	-10 deg.C to 50 deg.C(Battery Mode)
	Operation Humidity	95% RH, non-condensing
	IP Proof	IP65
	Shock	Shock MIL-STD-810G M516.6
	Vibration	Vibration MIL-STD-810G M514.6
	Drop	MIL-STD-810G M516.6, 4 ft, Free to concrete
	Certifications	CE, FCC,CCC,UL
	System I/O Buttons Indicators Sensors	Audio
External I/O		1 x SIM card slot, 1 x Micro SD card slot, 1 x Micro USB, 1 x Pogo Pin For charging
Buttons		1 x Volume - +, 1 x Power button, 1 x Function button 4 x Capacitive buttons:Home/ Menu/ ESC/ Search functions
LED		1 x LED indicator
Sensors		Light Sensor, Proximity Sensor, G-sensor, Digital Compass
Field Service Feature		Main Camera (Rear)
	Light Sensor	Built-in
	Proximity (Light) Sensor	Built-in
Power	Battery	3.7V 3900mAh Li-poly removable battery
	Battery Operating Time	10 Hrs *
	Adapter	5V/1A , USB Adapter



Drawing

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



Order Information:

Model Name	Configuration
E430RT-C	Win CE 6.0

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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