# Rugged Industrial PDA 4.3" E430RT-BMM

#### **Product Features:**

- 4.3" 480x800 Panel with Projective Capacitive Multi-touch.
- · Built-in Wi-Fi/ Bluetooth/ GPS.
- 5 Mega-pixel camera with LED at rear side.
- Built in Motorola SE4500 1D/2D Barcode Reader.
- · Water and dust proof ID IP65 design.
- · Compliance with MIL-STD-810G for High/Low temperature, Vibration, Drop test.
- · Support Windows Embedded Handheld 6.5 operating system.

## **Product Specifications:**

	Deserves	
	Processor	TI Cortex A8 OMAP DM3730 1GHz
System Specification	System Memory	512MB SDRAM
5	Storage	512MB NAND flash
	Operating System	WEH 6.5
Display Specification	Size	4.3"
	Resolution	480 x 800
	Brightness	400(typ.)
	Touch	Projective Capactive Multi-touch
	WLAN	802.11 b/g/n
Wireless Communication	Bluetooth	Bluetooth V2.1+EDR
	GPS	Built-in GPS module
	Dimensions (W x L x H)	132.2 x 82 x 25.7 mm
	Weight	260g
	Operation Temperature	-10 °C to 50 °C(Battery Mode)
Mechanical and	IP Proof	IP65
Environment	Shock	Shock MIL-STD-810G M516.5
	Vibration	Vibration MIL-STD-810G M514.5
	Drop	MIL-STD-810G M516.5, 4 ft, Free to concrete
	Certifications	CE, FCC,UL
	Audio	1 x Built-in Mic, 1 x Earphone, 1 x 1.2W Speaker
System I/O	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 Indicators Sensors	Buttons	1 x Volume - +, 1 x Power button, 1 x Function button 4 x Capactive buttons:Home/ Menu/ ESC/ Search functions
36115015	LED	1 x LED indicator
	Sensors	Light Sensor, Proximity Sensor, G-sensor, Digital Compass
	Main Camera (Rear)	5 Mega-Pixel Camera with LED auxiliary light
Field Service	Light Sensor	Built-in
	Proximity (Light) Sensor	Built-in
	Battery	3.7V 3900mAh Li-poly rechargeable battery
Power	Battery Operating Time	10 Hrs *
	Adapter	5V/1A, USB Adapter

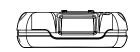
\*Note: Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.

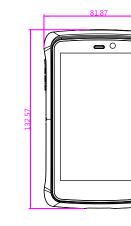
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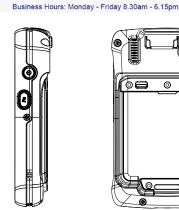
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## **Drawing**

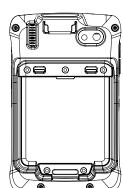
Winmate







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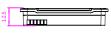
## **2D Scanner Engine**

Symbologis				
2D	QR Code, Data Matrix, PDF417, Maxicode, Aztec			
1D	UPC/EAN, Code 128, Code 39, Code 93, Code 11, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Chinese 2 of 5, Matrix 2 of 5, Korean 3 of 5, Postal codes, GS1 DataBar, Composite			

### **Order Information:**

Model Name	Configuration
E430RT-BMM	1D/2D barcode + WEH 6.5

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