

## E430RM4-3BM Specifications

### Display Specifications

|                |                                   |
|----------------|-----------------------------------|
| Size           | 4.3"                              |
| Brightness     | 400(typ.)                         |
| Resolution     | 480 x 800                         |
| Contrast Ratio | 800:1 (typ.)                      |
| Touch          | Projective Capacitive Multi-touch |

### System Specification

|           |  |
|-----------|--|
| Processor | ARM® Cortex™-A7 Quad Core 1.5Ghz                 |
| Memory    | 1GB SDRAM  |
| Storage   | 4GB eMMC(Optional to 32GB, MOQ:1K)               |
| Audio     | 1 x Built-in Mic, 1 x Earphone, 1 x 1.2W Speaker |

### Wireless Communication

|           |   |
|-----------|---|
| WLAN      | Support 802.11 a/b/g/n                    |
| Bluetooth | Bluetooth V3.0                            |
| WWAN      | GSM / GPRS / EDGE / WCDMA / HSDPA / HSUPA |
| GPS       | Built-in GPS module                       |

### In front Control

|                |  |
|----------------|--|
| Control Button | 1 x Volume - +<br>1 x Power button<br>1 x Function button<br>4 xCapacitive buttons:Home/ Menu/ ESC/ Search functions |
| LED indicator  | 1 x LED indicator  |

### Mechanical and Environment

|                        |   |
|------------------------|---|
| Dimensions (W x L x H) | 132.7 x 82 x 25.7 mm                              |
| Operating Temperature  | -10 deg.C to 50 deg.C(Battery Mode)               |
| IP Proof               | IP65  |
| Certifications         | CE, FCC, CCC                                      |
| Gross Weight(kg)       | 275g  |
| 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 |

### Power Management

|                        |  |
|------------------------|--|
| Battery                | 3.7V 3900mAh Li-poly removable battery |
| Adapter                | 5V/1A , USB Adapter                    |
| Battery Operating Time | 20 hrs **                              |

### Product Specification

|    |             |
|----|-------------|
| OS | Android 4.2 |
|----|-------------|

|         |  |
|---------|--|
| Barcode | Motorola SE4500 1D/2D Barcode Reader                     |
| NFC     | Support NFC function ( Read / Write, Peer to Peer mode ) |
| Camera  | Rear: Built-in 8MP camera with LED                       |

- \*The weight information is for reference purpose. The actual weight will vary according to the options you choose, for example, the touch/glass option.
- \*\*Note: Measured at dimming LCD brightness. Varies depending on the usage conditions, or when an external device is attached.
- Note: All Specifications are subject to change without prior notice.