

E430RT-M Specifications

Display Specifications

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

System Specification

Processor	TI Cortex A8 OMAP DM3730 1.0GHz
Memory	512MB SDRAM
Storage	512MB NAND flash
Audio	1 x Built-in Mic, 1 x Earphone, 1 x 1.2W Speaker
Expansion Slot	1 x Micro SD card slot (internal)

Wireless Communication

WLAN	Support 802.11 b/g/n
Bluetooth	Bluetooth(V2.1+EDR)
GPS	Built-in U-Blox GPS module

I/O Connectors

Downside I/O Connectors	1 x Micro USB type B
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In front Control

	1 x Volume - + 1 x Power button
Control Button	1 x Function button 4 x Capacitive buttons:Home/ Menu/ ESC/ Search functions
LED indicator	1 x LED indicator

Mechanical and Environment

Operating Temperature	-10°C to 50°C (Battery Mode)
IP Proof	IP65
Operating Humidity	95% RH (non-condensing)
Certifications	CE, FCC, CCC, UL
Gross Weight(kg)	220g
Shock	MIL-STD-810G M516.6
Vibration	MIL-STD-810G M514.6
Drop	MIL-STD-810G M516.6, 4 ft, free to concrete

Power Management

Battery	3.7V 3900mAh Li-poly removable battery
Adapter	5V/1A, USB Adapter
Battery Operating Time	10 hrs **

Product Specification

- *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.