

Rugged Industrial PDA 4.3"

E430T

Product Features:

- 4.3" Sunlight Readable Panel with Projective Capacitive Multi-touch.
- Built-in Wi-Fi/ Bluetooth/ GPS / Optional 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 IP67 design
- Compliance with MIL-STD-810G for High/Low temperature, Vibration, Drop test
- Support Android 2.3 operating system
- Optional Windows Mobile 6.5

Product Specifications:

| | | | |
|----------------------------|------------------------|---|--------------------|
| System Specification | Processor | TI Cortex A8 OMAP 1GHz | |
| | System Memory | 512MB SDRAM | |
| | Storage | 512MB NAND flash | |
| | Operating System | Android 2.3 (Default) Windows Mobile 6.5 (optional) Windows CE 6.0 (optional) | |
| Display Specification | Size | 4.3" | |
| | Resolution | 480 x 800 | |
| | Brightness | 270(typ.) | |
| | Touch | Projective Capacitive Multi-touch | |
| Wireless Communication | WLAN | 802.11 b/g/n | |
| | Bluetooth | Bluetooth V2.1+EDR | |
| | WWAN | 3.5G (optional) | |
| | GPS | Built-in U-Blox GPS module | |
| Mechanical and Environment | Dimensions (W x L x H) | 5.2 x 3.23 x 0.85 in / 132.2 x 82 x 21.5 mm | |
| | Weight | 8 Oz / 220g (±1.5g) | |
| | Operation Temperature | 14 ~ 140°F / -10 ~60°C | |
| | Operation Humidity | 95% RH, non-condensing | |
| | IP Proof | IP67 | |
| | 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 headset | |
| | 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 | |
| Dedicated keys | Control button | 1 x Volume + 1 x Volume - 1 x Power button 1 x Function button | |
| | | 4 x Capacitive buttons: Home/ Menu/ ESC/ Search | |
| | | 1 x LED indicator | |
| | | Field Service Feature | Main Camera (Rear) |
| | Face Camera (Front) | 2 Mega-Pixel Camera | |
| Light Sensor | Built-in | | |
| Proximity (Light) Sensor | Built-in | | |
| Power | Battery | 3.7V 2400mAh Li-poly rechargeable battery | |
| | Battery Operating Time | Low Use Case:8.6Hr (Backlight at 10% duty cycle,default level,idle) | |
| | Adapter | 5V 1A Adapter | |



Order Information:

| Model Name | Configuration |
|------------|---------------|
| E430T-3G | 3G (HSUPA) |

Drawing

