

Rugged Handheld Device 7"

M700D

Model Name : M700D

Product Features:

- Intel® Atom™ Processor Dual Core N2600 1.6 GHz
- 7"WSVGA(1024x600)TFT LCD Display
- Compliant with MIL-STD-810G
- Projected Capacitive Multi-Touch Screen
- 2.0M Camera in Rear Side (with LED auxiliary light, Auto Focus)
- G-sensor and Light sensor
- Built-in WLAN 802.11 a/b/g/n & Bluetooth 4.0 + Class I
- Neo-6 GPS
- Windows® 7 OS

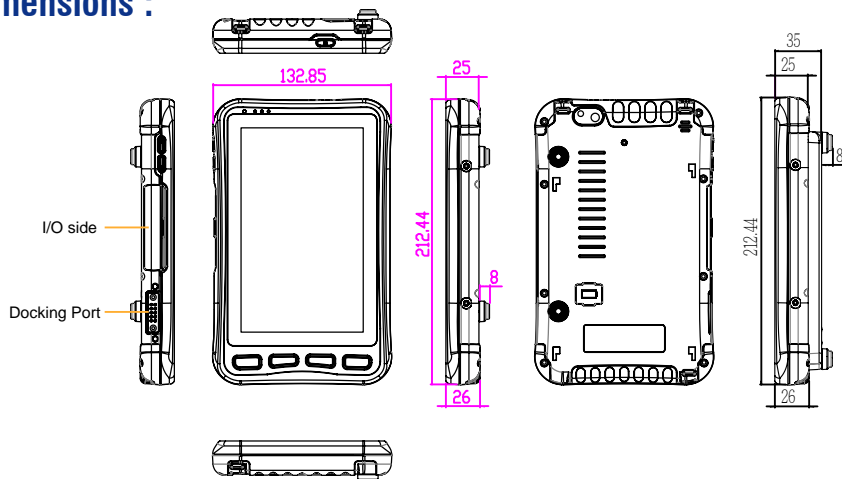


Product Specifications:

| | | |
|----------------------------|--|---|
| System Specification | Processor | Intel® Atom™ Processor N2600 1.6 GHz |
| | System Memory | 2 GB DDR3 SDRAM(upgradable to 4 GB) |
| | Storage | 32GB SSD(upgradable to 128 GB SSD) |
| | Operating System | Windows 7 WES7P |
| Display Specification | Size | 7" |
| | Resolution | 1024 * 600 |
| | Brightness | 500nit (typ.) |
| | Touch | Projected Capacitive Touch |
| Wireless Communication | WLAN | Support 802.11 a/b/g/n 2T2R |
| | Bluetooth | Bluetooth 4.0 + Class I |
| | WWAN | Optional 3G(support HSPA/ UMTS / GPRS / WCDMA / GSM) |
| | GPS | Built-in Neo-6 GPS Module |
| Mechanical and Environment | Dimensions (W x L x H) | 212.4 x 132.8 x 25 mm (Standard) |
| | Weight | 770g (Standard) / 1070g (with second battery) |
| | Operation Temperature | -20°C to 60°C (AC mode), -10°C to 50°C (Battery mode) |
| | Operation Humidity | 95% RH (non condensing) |
| | IP Proof | IP65 |
| | Shock | MIL-STD-810G Method 516.5 |
| | Vibration | MIL-STD-810G Method 514.5 |
| | Drop | MIL-STD-810G Method 516.5, 4 ft, Free to concrete |
| Certifications | CE, FCC | |
| I/O Connectors | External I/O | 1 x USB 2.0 A Type |
| | | 1 x Headset jack |
| | | 1 x 2.5Ø 12V DC Power Input |
| | | 1 x SIM Slot |
| 1 x Micro SD Card | | |
| Internal Audio Device | 1.2W Speaker | |
| Optional Battery | 1 x Second battery | |
| Power Management | Power input | 12V DC in |
| | Power consumption | 11.5W (under full loading) |
| | Battery | 7.4V 2270mAh Li-Poly rechargeable battery 2S1P |
| | | 7.4V 5200mAh Hotswap second battery 2S1P |
| Battery Operating Time | Main Battery: 3hrs* With Second Battery: 10hrs* | |
| Adapter | 50W Adapter | |
| Field Service Features | Camera | 2.0M pixel Camera with LED auxiliary light(Rear Side , with Auto Focus) |

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

Dimensions :



| Accessories: | |
|--------------|------------------------|
| Default | Quick Start Guide |
| | User Manual |
| | 50W Adapter |
| | 5200mAh Second battery |

| Order Information: | |
|--------------------|---------------|
| Model Name | Configuration |
| M700D | Standard |
| M700D-3 | with 3G card |

Revised Date
Jan.07.16