

M700D Specifications

Display Specifications

Size	7"(16:9)
Brightness	500 (typ.)
Resolution	1024 * 600
Contrast Ratio	500:1 (typ.)
Touch	Projected Capacitive Touch

System Specification

Processor	Intel® Atom™ Processor Dual Core N2600 1.6 GHz
BIOS	AMI System BIOS
Chipset	Intel® NM10 Chipset
Memory	2 GB DDR3 SDRAM (upgradable to 4 GB)
Storage	32GB SSD (upgradable to 128 GB SSD)

Wireless Communication

WLAN	802.11 a/b/g/n 2T2R
Bluetooth	Bluetooth 4.0 + Class I
WWAN	Optional 3G module (support HSPA/UMTS/GPRS/WCDMA/GSM)
GPS	Neo-6 GPS module

I/O Connectors

Left I/O Connectors	<ul style="list-style-type: none">• 1 x USB2.0• 1 x Headset jack• 1 x 2.5Ø 12V DCin• 1 x SIM Card slot• 1 x Micro SD slot
Upper IO Connectors	<ul style="list-style-type: none">• 1 x Power Button• 2 x Volume Key
Downside I/O Connectors	<ul style="list-style-type: none">• 1 x Home• 1 x Hot tab• 1 x Function 1• 1 x Function 2

In front Control

LED indicator	Power / Battery 1 / Battery 2
---------------	-------------------------------

Mechanical and Environment

Dimensions (W x L x H)	212.4mm x 132.8mm x 26mm (Standard)
Net Weight (kg)	770g(Standard) 1060(with second battery)
Operating Temperature	<ul style="list-style-type: none">• -20 deg.C to 60 deg.C (AC Mode)• -10 deg.C to 50deg.C (Battery Mode)
IP Proof	IP65
Operating Humidity	30% to 90% (non condensing)
Certifications	CE, FCC class B
Gross Weight(kg)	0.0

Shock	MIL-STD-810G M516.5
Vibration	MIL-STD-810G M514.5
Drop	MIL-STD-810G M516.5, 4 ft. to concrete

Power Management

Power Input	12V DC power input by power adapter, 7.4V DC power input by battery
Power Consumption	7W typ.
Battery	<ul style="list-style-type: none"> • Li-Polymer Battery 2270mAh(Primary) • Li-Polymer Battery 5300mAh(Secondary)
Adapter	100-240V, 50-60Hz, 12VDC
Battery Operating Time	<ul style="list-style-type: none"> • Main Battery : 3hrs ** • With Second Battery : 10hrs **

Accessories

Accessories List	<ul style="list-style-type: none"> • User Manual • Utility Driver CD • Recovery CD for WES7P • 2 Cell, 2270 mAh Li-polymer Battery Pack
Accessories Options	<ul style="list-style-type: none"> • 2 Cell, 5300 mAh Li-polymer Extra Battery Pack

Product Specification

OS	Windows® embedded Standard 7 OS(WES7P)
----	--

- *The weight information is for reference purpose.The actual weight will vary according to then 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.