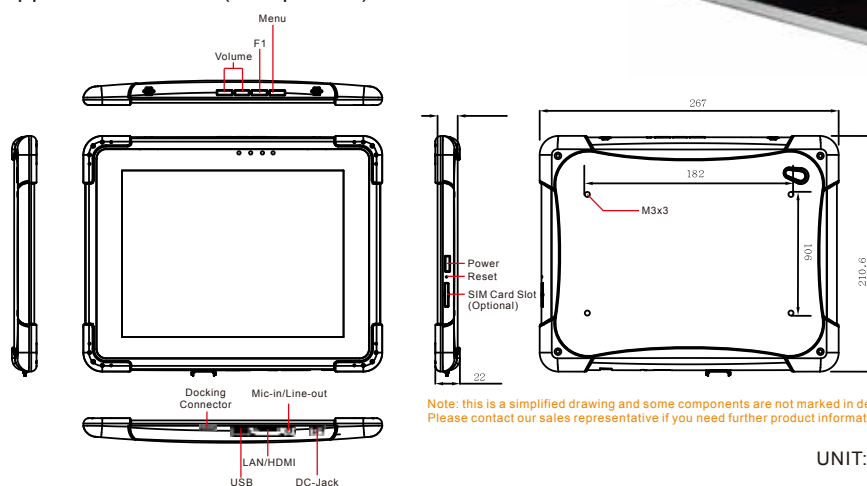


9.7" Compact Rugged tablet PC

Model :M970D

Features:

- 9.7" 1024 x 768 Resolution with IPS LED Panel
- Low-power system with Intel® Atom N2600 processor.
- 2GB DDR3-800 memory
- Built-in Wi-Fi/ Bluetooth Module
- Standard Battery 5300 mAh
- Mobile- Shock, Vibration, and transit drop.
- IP54 water & dust proof
- Built-in GPS Module
- Support 3G function (for optional)



CE FC EN60601-1-1 EN60601-1-2

Accessories

- 1.12V 50W Power Adapter x 1
- 2.LAN (female) Adapter cable x 1
- 3.Tablet PC Quick Start Guide x 1
- 4.Manual & recovery CD x 1

System Specification

Operation System : Windows Embedded Standard 7 WS7P
Windows 7 PRO for Embedded Systems
Processor : Intel® Atom N2600 1.6GHz
System Chipset : Intel® NM10 Chipset
System Memory : 2GB DDR3 -800
Storage : 32GB m-SATA SSD
Audio : 1W speakerx2
Camera : Auto Focus 5 Mega pixels camera with Flash in rear
Communication : Wi-Fi 802.11a/b/g/n
bluetooth 4.0 + Class I /GPS (Default)
3G (Optional)

Control buttons

Control Button : Power button in right side
1 x MENU Key, 1 x Function key
1 x Volume up, 1 x Volume down
LED indicator : Power / Battery/ HDD Access/WiFi

Power Management

Power input : 12V DC
Battery : 5300mAh battery
Battery Operating Time : 5 Hours **
Adapter : 100- 240 V , 50-60 Hz / 12V DC input

Mechanical and Environment

Dimensions (W x L x H) : 267(W) x 210(L) x 22(H)
Weight : 988g
Operation Temperature: -20°C to 60°C (AC mode),
-10°C to 50°C (Battery mode)
Battery charging Temp. : 0° C ~45° C ^{*note}
Operation Humidity : 30%~90% (non condensing)
Drop : 4 feet
Certifications : FCC , CE , EN60601-1-1 , EN60601-1-2
IP Proof : IP54

Optional Accessories

Table Stand : DC 12V charging only
HDMI (female) Adapter Cable
Hand Strap
Holster
Car charging Cable
VESA Mounting Kit (75 x 75mm)
Capacitive Touch Stylus

Display Specification

Pixel Number : 1024(H) x 768(V)
Brightness : 350 cd/m2 (Minimum)
Touch : Projective-capacity touch (4 points)

I/O Connectors

I/O Port : 1 x 12V DC jack, 1 x USB, 1 x Line out/Mic in, 1x30 pin connector for LAN & HDMI Output (HDMI Adapter cable for Optional)

*Note

Battery	flat	Vertical
Charging	0~40°C	0~45°C
Discharging	0~45°C	0~50°C

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

Revised Date:11/20/2015

9.7" Compact Rugged tablet PC

OPTIONAL ACCESSORIES



Vehicle Docking

Model Name:VD-M970D
Winmate Part Number:98KT00A00004
(Optional VGA out support Windows7 only)

- ◆ Hold the Tablet tightly on the moving vehicle
- ◆ Support both terminal block & 2.5ϕpower jack vinput
- ◆ 9~36V DC-in wide range DC input
- ◆ IP52 design (Rain prove)



Table Docking

Model Name:DCK97-V2
Winmate Part Number:98K000A00021
(Optional VGA out support Windows7 only)

- ◆ 12V DC-in for Charging
- ◆ USB 2.0 x 2
- ◆ VGA Output max to 1024 x 768
- ◆ LAN x 1 10/100Mb



HDMI Adapter Cable

Winmate Part Number: 94E0190300K0

- ◆For HDMI output from 30 pin extension port
- ◆Length:10cm
- ◆HDMI connector: Type A, female



Hand-Strap

Model Name:M97SP-V1
Winmate Part Number:98K000A0001K

- ◆ The ergonomic hand-strap can help you handle the Rugged Tablet PC much more easily and comfortable.



Charging Cart

Model Name:M97CC-V2
Winmate Part Number:98KT00A00003

- ◆ Charge max. up to 32 pcs of tablet PC at the same time
- ◆ Lockable doors and casters design for security and safety



VESA Mounting Kit

Model Name:M97VS-V1
Winmate Part Number:98K000A0001N

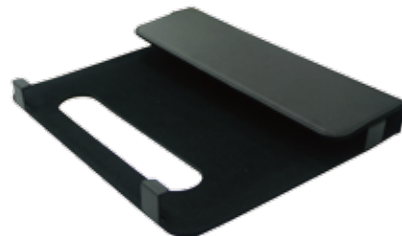
- ◆ VESA 75 x 75 mm screw hole



Mobile Power Station

Model Name:M44BW-100
Winmate Part Number:9A000000000A

- ◆ Model Name: M44BW-100
- ◆ 8.4/12/16/19V DC out
- ◆ Capacity: 8800mAh



Holster

Model Name:M97HS-V1
Winmate Part Number:9B0000000314

- ◆ Holster fo r M970 series use