

M3 Sky

Slim, Rugged and Dynamic PDA

3G+

Key Features

- Windows Mobile 5.0 / 6.1
- 3G+ HSDPA
- RFID 13.56MHz
- Built in GPS
- 2.0M Pixel Color Camera (Auto Focus)
- Rugged (IP 65 / 1.5M Drop)
- Barcode Scanner (1D or 2D)



M3 MOBILE

Your Best Mobile Business Partner

www.m3mobile.net



Operating system (OS)

Windows Mobile 5.0 / 6.1 Phone Edition

Processor (CPU)

Intel Xscale PXA-270 520 MHz (max. 624MHz)

Memory (RAM/ROM)

128MB RAM / 128MB Flash ROM (max.256MB)

Expansion Slot

Mini SD slot

External interfaces

RS232, USB 1.1

Scanner

1D or 2D imager (MC-7700S)

Color Camera

Resolution 2.0M Pixels
Illumination Flash
Auto Focus

WWAN

3G+ HSDPA(MC-7100S)
GSM, GPRS, Edge
Quad Band : GSM
850/900/1800/1900MHz
(Siemens Module MC75)
CSD

WLAN

IEEE 802.11 b/g

WPAN

V1.2/2.0(Optional) Class II

RFID embedded

13.56MHz, ISO14443, ISO15693

IrDA

Integrated Tranceiver, 9.6~115.2kbit/s

GPS-enabled

GPS module & 15x15 Active antenna

Antenna

Internal

Security

WEP, TKIP and AES encryption supported
WPA, WPA2 security supported

Display resolution

3.5", 240 x 320 color TFT LCD
(260,000 color)

Display type

Touchscreen, LED backlight, 140cd/m², 45g

Keypad

3x4 dial, 4direction, 7function (5front, 4side), 1power

Notification

Vibrator, LED

Dimensions

16.35 cm L x 7.86 cm W x 2.49 cm H

Weight

320g (including battery)

Audio options

Microphone, Speaker, Stereo Ear-Mic
jack, Software support for full duplex
record and playback (stereo)

Main battery

Rechargeable Lithium Ion 2200 mA/h

Drop specification

1.5M drop to concrete

Electrostatic discharge (ESD)

±12kV air discharge, ±8kV direct dis-
charge

Environmental sealing

IP65

Humidity

25% RH ~ 85% RH

Operating temperature

-20°C ~ 60°C

PEN

Stylus pen

Adaptor

- 1) Home application (Input : AC 100 to 250V, Output : DC5.2V / 3A)
- 2) Vehicles Application (Input : DC9 to 30V, Output : DC5.2V / 2A)

Headset

Speaker, Mic, Call Key

Accessory

1 Slot Desktop cradle, 4 Slots Ethernet
Cradle, 4 Slots Cradle, Pistol grip

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