

M3Green

Slim, Rugged and Dynamic PDA

Key Features

- Windows CE 5.0
- 520 MHz Processor
- GSM, GPRS, EDGE
- 1.3M Pixel Color Camera
- Rugged (IP 64 / 1.5M Drop)
- Barcode Scanner (1D)



M3 MOBILE

Your Best Mobile Business Partner

www.m3mobile.net



Operating system (OS)

Windows CE 5.0

Processor (CPU)

Intel Xscale PXA-270 520 MHz

Memory (RAM/ROM)

128MB RAM / 64MB Flash ROM (max.256MB)

Expansion Slot

Mini SD slot

External interfaces

RS232, USB 1.1

Scanner

1D linear

Color Camera

Resolution 1.3M / 2.0M Pixels
Illumination Flash

WWAN

GSM, GPRS, EDGE (Siemens Module MC75)
CSD

WLAN

IEEE 802.11 b/g

WPAN

V1.2, Class II

IrDA

Integrated Transceiver, 9.6~115.2kbit/s

Antenna

Internal for LAN, External for WAN

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

Keypad

Alphanumeric Keys, 4 direction, 9 function keys (5 front, 4 side), 1 power

Notification

Vibrator, LED

Dimensions

16 cm L x 7.86 cm W x 3.2 cm H

Weight

318g (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 discharge

Environmental sealing

IP64

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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Dongwon Bldg. 725-30,
Yeoksam-dong,
Gangnam-gu, Seoul, Korea 135-080
Tel : +82-2-574-0037
Fax : +82-2-578-9809
E-mail : sales@m3mobile.co.kr
www.m3mobile.net

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