

# M3 Green

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](http://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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