

M3 Mobile

Slim and rugged



handheld

www.handheldeurope.com

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The M3 Mobile is a super slim rugged handheld computer that features numerous advanced integration options including barcode scanner, camera and GSM/EDGE. The rugged design of the M3 Mobile, together with the IP64 rated sealing ensures protection against dust, moisture and extreme temperatures, from -20 °C up to 50 °C. The M3 Mobile can handle drops of 1.5 meters to concrete across vast temperature ranges, meaning fewer repairs for you and reducing your total cost of ownership.

This flexible and light computer features advanced data capture options. With EDGE and GSM the M3 Mobile offers flexible voice and data communication. The M3 Mobile also has integrated Bluetooth and 802.11b/g wireless, which makes it easy to exchange data and synchronize with other devices.

The M3 Mobile runs on user-friendly Windows Mobile 6.1 operating system with a powerful Intel XScale PXA-270 520 MHz processor, a 128 MB SDRAM and 128 MB (expandable to 512 MB) of Flash storage.

An integrated high-quality laser scanner can easily read all common barcodes. The colour display includes a touchscreen and the ergonomic keypad is easy to use in tough environments, even with only one hand. To enhance your mobility, the M3 Mobile provides a slim hot-swappable battery. A desktop cradle charges the M3 Mobile plus spare battery and can also communicate through USB.

The M3 Mobile rugged PDA is the perfect handheld device for companies working in logistics, distribution, field services, warehousing and transportation. It is also suitable for applications like meter reading, parking and mobile citations.

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|---------------------------------|--|
| Size | 79 mm (3.1") x 160 mm (6.3") x 24 mm (0.9") |
| Weight | 268 g (9.4 ounces), including battery |
| Environment | |
| <i>Operating & storage:</i> | -20 °C to 50 °C (-4 °F to 122 °F) |
| <i>Drop:</i> | 26 drops from 1.5 m (5 ft) |
| <i>Sand & Dust:</i> | IP64 |
| <i>Water:</i> | IP64 |
| <i>Humidity:</i> | 5-95 % non-condensation |
| Processor/memory | Intel® Xscale PXA-270 CPU: 520 MHz, 128 MB SDRAM |
| Data Storage | Onboard Flash: 128-512 MB |
| Operating System | Microsoft Windows Mobile 6.1 |
| Screen | 320 x 240 pixel (1/4 VGA) 65K colour 3.5" TFT touchscreen, front light |
| Keyboard | Full numeric keyboard, navigation and function keys, on-screen alphabetic keypad |
| Battery | Rechargeable Lithium-ion battery, 2200 mAh, operates 8 hours |
| Connections | 1x mini SD slot USB host/client/serial port 1 x IrDA 1 x headset port 1x power port |
| Communications | Integrated Bluetooth Integrated WLAN 802.11b/g Optional integrated EDGE/GSM Integrated speaker and microphone |
| Barcode Scanner | 1D Laser Type or Imager option |
| Camera | 2.0 megapixel (LED Flash) |
| GPS | Optional integrated GPS receiver |
| Desktop Cradle | Charges the PDA and the extra battery, USB host/client |
| Options | <ul style="list-style-type: none">• 4 unit Ethernet desktop cradle• Car cradle with 9-30 V charger and optional GPS module• Carry case |

Handheld Europe AB is a European supplier of rugged mobile computers on the EMEA market. Handheld Europe and its partners deliver complete mobility solutions to businesses in industries such as forestry, logistics, public transportation, construction, service & maintenance, military and security. Handheld Europe is a subsidiary of Handheld Group AB, a company specializing in rugged field computing solutions.

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