

## Handheld Mobile Computer

# HM40



Handheld



Barcode

### KEY FEATURES

- ✓ 2.8" QVGA display
- ✓ Integrated 1D/2D barcode scanner
- ✓ 1.2m drop tolerance and IP54 sealing
- ✓ 3.8G HSPA+ or CDMA EVDO Rev. A and GPS
- ✓ 1GHz CPU and IEEE 802.11a/b/g/n
- ✓ Windows Embedded Handheld 6.5 / Android
- ✓ Numeric/QWERTY/AZERTY/QWERTZ
- ✓ Integrated 5MP auto focus camera
- ✓ 1,500mAh / 3,000mAh battery



The Smallest, The Lightest



Latest Technologies



Rugged Ergonomics



Flexible Communications

## INDUSTRIES



Field Sales



Transportation &amp; Logistics



Hospitality



Healthcare



Retail

## SPECIFICATION

| PHYSICAL CHARACTERISTICS         |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| DIMENSIONS (W X H X D)           | 64.8 x 134.5 x 18.9 mm / 2.5 x 5.3 x 0.7 inch                                   |
| WEIGHT                           | Including standard battery: 195g                                                |
| DISPLAY                          | 2.8" QVGA with backlight, TFT-LCD, 260K, 240 x 320                              |
| KEYPAD                           | Numeric / QWERTY / AZERTY / QWERTZ                                              |
| STANDARD BATTERY                 | Rechargeable, 3.7V, 1,500mAh, Li-ion                                            |
| EXTENDED BATTERY (OPTIONAL)      | Rechargeable, 3.7V, 3,000mAh, Li-ion                                            |
| EXPANSION SLOT                   | Customer-accessible MicroSD slot for removable memory cards up to 32G           |
| SIM SLOT                         | 1 SIM                                                                           |
| AUDIO                            | Speaker, Dual MIC Phone with noise cancellation, Bluetooth headset profile      |
| CAMERA                           | 5 megapixel autofocus camera with LED flash / Ultra bright LED flash (optional) |
| GPS                              | Integrated AGPS                                                                 |
| PERFORMANCE CHARACTERISTICS      |                                                                                 |
| CPU                              | 1GHz                                                                            |
| OS                               | Windows Embedded Handheld 6.5 / Android                                         |
| MEMORY                           | 256MB RAM / 512MB ROM                                                           |
| INTERFACE                        | USB 2.0 Client via microUSB connector                                           |
| USER ENVIRONMENT CHARACTERISTICS |                                                                                 |
| OPERATING TEMP                   | -20°C to 50°C / -4°F to 140°F                                                   |
| STORAGE TEMP                     | -25°C to 70°C / -13°F to 158°F                                                  |
| HUMIDITY                         | 95% non-condensing                                                              |
| DROP SPEC                        | 4 ft./1.2 m drop per MIL-STD 810G                                               |
| SEALING SPEC                     | IP54                                                                            |
| INTEGRATED RADIO OPTIONS         |                                                                                 |
| WWAN RADIO                       | 3.8G GSM HSPA+/HSUPA or CDMA EVDO Rev. A                                        |
| WLAN RADIO                       | IEEE 802.11a/b/g/n                                                              |
| WPAN RADIO                       | Bluetooth Class II V2.1                                                         |
| DATA CAPTURE OPTIONS             |                                                                                 |
| BARCODE SCANNER                  | 1D&PDF417 Laser Class II or 1D&2D CMOS Imager                                   |

\* Please ask your sales representative for the specs not listed above.

## ACCESSORIES



Cradle (optional)



Battery



Adapter

MicroUSB  
Cable

Stylus Pen



Protection Film

\* Accessories above come with product.



BR-S-HM40-EN-BC012

Copyright © 1995-2012 Bluebird Soft Inc. All rights reserved. Bluebird Soft Inc. is the designer and manufacturer of Pidion handheld mobiles.

Pidion and stylized Pidion Logo are registered trademarks and symbols of Bluebird Soft Inc. Features and specifications are subject to change without prior notice.



**Bluebird Soft Inc.** (Corporate Headquarters)  
1242, Gaepo-dong, Kangnam-gu, Seoul, Korea (ROK)  
Phone. +82.70.7730.8000 Fax. +82.2.548.0870

**Bluebird USA Inc.**  
460 Bergen Blvd. Suite 202A, Palisades Park, NJ 07650  
Phone. +1.201.944.0822 Fax. +1.201.944.3577

**Website**  
Global | [bluebirdsoft.com](http://bluebirdsoft.com)  
EN | [mypidion.com](http://mypidion.com)





[www.logiscenter.com](http://www.logiscenter.com)  
902 050 030



[www.logiscenter.it](http://www.logiscenter.it)  
02 479 216 97



[www.logiscenter.de](http://www.logiscenter.de)  
info@logiscenter.de



[www.logiscenter.pt](http://www.logiscenter.pt)  
308 800 842

## About LOGISCENTER

Grupo Logiscenter is the leading provider in Europe of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

## Reasons to work with us

**Our customers come first.** Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

**The best brands.** We offer products from the best manufacturers worldwide.

**Expert technical support team.** Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

**Largest stock.** We have a permanent stock of more than 12,000 products.

**Same-day shipping.** For all orders placed and confirmed before 16:00 on working days.

**Best prices.** With Logiscenter, you can be sure that you are paying a fair price for your products we will not overcharge you.

**Easy returns.** Damaged or defective products can be returned easily, for an exchange or reimbursement.

## Our Brands



**MOTOROLA**



**Intermec**

**Honeywell**

**DATALOGIC**



datamax • o'neil

**Metrologic**

**LXE**

**EPSON**

**elo**

**star**

**unitech**

**PRINTRONIX**

**symbol**



**All Brands  
Technical Service**

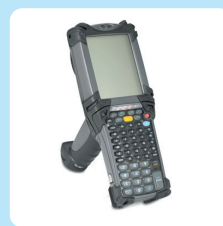
## Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



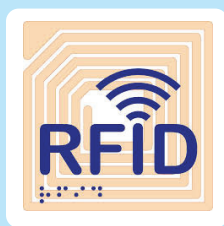
Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables  
(labels, ribbons, PVC cards)