

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
- ✓ Numeric/QWERTY/AZERTY/QWERTZ
- ✓ Integrated 5MP auto focus camera
- ✓ 1,500mAh / 3,000mAh battery



The Smallest, The Lightest



Latest Technologies



Rugged Ergonomics



Flexible Communications

HM40

INDUSTRIES



Field Sales



Transportation & 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 Laser Class II or 1D&2D CMOS Imager

* Please ask your sales representative for Android OS, and for other specs not listed above.

ACCESSORIES



Cradle (optional)



Battery



Adapter

MicroUSB
Cable

Stylus Pen



Protection Film

* Accessories above come with product.



BR-S-HM40-EN-AA014

Copyright © 1995-2014 Bluebird Inc. All rights reserved. Bluebird Inc. is the designer and manufacturer of Pidion handheld mobiles.

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

Bluebird Inc. (Corporate Headquarters)

SEI Tower 13~14F, 467-14, Dogok-dong, Gangnam-gu, Seoul, Korea (ROK)

Phone. +82.70.7730.8000 Fax. +82.2.6499.2242

Website mypidion.com

