

Enable Your Mobile Workforce

# BM-150R



**pibion**

# BM-150R

## INDUSTRIES



Education



Retail



Public Transport



Hospitality



Healthcare

## KEY FEATURES & BENEFITS

### Functionality



#### GPS, Quadband, WiFi

BM-150R is the Enterprise PDA integrated with GPS as well as Voice and Data Communication and WLAN. The ability in GPS fleet management and high-speed data transfer in a single device improves field force automation and increases productivity.

### Rugged



#### 1.2m Drop, -20°C to 50°C

BM-150R is built to withstand harsh work environments.

- Withstand multiple 1.2m drops to concrete
- Operate in a temperature range of -20°C to 50°C

### Compatibility



#### Windows Mobile, Windows CE

BM-150R with Windows Mobile-based operating system makes it easy to install custom applications and access to your work PC. The device allows you to manage real-time information all about work documents, customers, inventory, delivery and much more without any restraints of time or place.

### Ergonomic



#### 3.5" Touch Screen, Function Keys

- 3.5" display delivers excellent graphic capability and readability.
- Touch screen and function keys provide simple and easy operation.
- Sleek, compact and hand-held device grants you easy control of your work with one hand on the go.

# Enable Your Mobile Workforce



Finance

Field Force Automation

Logistics

Construction

Government/Public Sector

## APPLICATIONS



Parcel Delivery



Order Taking



Public Safety



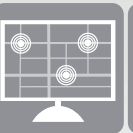
Criminal Tracking



Mobile Learning



Stock Tracking



Fleet Management



Customer Management



Disaster Management



Facility Management



**CPU**  
PXA 270, 520MHz



**Memory**  
128MB RAM 256MB ROM



**Battery**  
3.7V, 1,230mAh, Li-ion  
3.7V, 2,460mAh, Li-ion



**SIM**  
1 SIM Card Slot



**MiniSD**  
MiniSD Card Slot



**USB**  
USB 1.1 Host & Client



**Bluetooth**  
Bluetooth Class II V 1.2



**IrDA**  
IrDA 1.2



**GPS**  
Integrated GPS



**Camera**  
1.3 megapixel



# BM-150R

## SPECIFICATIONS

PHYSICAL CHARACTERISTICS	
DIMENSIONS (W x H x D)	72.8 x 134.8 x 18.5 mm / 2.9 x 5.3 x 0.7 inch
WEIGHT	Excluding battery: 170g / Including standard battery: 190g / Including extended battery: 221g
DISPLAY	3.5" QVGA / VGA (optional) with backlight, TFT-LCD, 260K, 240 x 320
TOUCH PANEL	Analog resistance type
KEYPAD	Navigation key, Function keys
STANDARD BATTERY	Rechargeable, 3.7V, 1,230mAh, Li-ion
EXTENDED BATTERY (optional)	Rechargeable, 3.7V, 2,460mAh, Li-ion
EXPANSION SLOT	Customer-accessible MiniSD slot for removable memory cards up to 2G
SIM SLOT	1 SIM
AUDIO	Speaker, Headset jack
CAMERA	1.3 megapixel color camera
GPS	Integrated GPS
PERFORMANCE CHARACTERISTICS	
CPU	PXA 270, 520MHz
OS	Windows Mobile 5.0 / Windows Mobile 6.0 (optional) / Windows CE 5.0
MEMORY	128MB RAM / 256MB ROM
INTERFACE	TTL Level, USB 1.1 Host & Client
USER ENVIRONMENT CHARACTERISTICS	
OPERATING TEMP	-20°C to 50°C / -4°F to 122°F
STORAGE TEMP	-30°C to 70°C / -22°F to 158°F
HUMIDITY	93% non-condensing
DROP SPEC	4ft./1.2m drop to steel surface, 2 drops per 6 sides
INTEGRATED RADIO	
WWAN RADIO	HSDPA(Singleband: 2.1GHz)/GSM/GPRS(Quadband: 850/900/1800/1900MHz)
WLAN RADIO	IEEE 802.11b/g
WPAN RADIO	Bluetooth Class II V1.2, IrDA 1.2



## ACCESSORIES



Battery

Protection Film

USB Cable

Adapter

Adapter Connector

Stylus Pen

# Bluebird

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Features and specifications are subject to change without prior notice.

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