

Industrial intelligence in your hand



MOBILE COMPUTER PORTFOLIO



HM50 HM40 BIP7000 BIP6000



Professional Windows support

Bluebird mobile computers have supported Windows OS, including Windows Embedded Handheld 6.5, Windows Mobile 6.1, 6.5 and Windows CE 5.0. Customized OS support by Bluebird's dedicated team will guide you from installation phase to maximum working capacity to serve you with the most reliable environment for your business.



TankSmith™ ruggedness

The products of Bluebird guarantee top-notch quality by incorporating the proprietary TankSmith™ ruggedness technology. All components are designed with industrial use in mind and have been tested in the field to eliminate any possible operational failures. In addition, components will not be discontinued for the next years to ensure availability and support.

Key Features & Benefits

Featuring enterprise class reliability, real-time access to data and fewer operational failures, Bluebird mobile computers result in more productive workforce and more cost-effective strategy. The incorporation of these multiple technological advancements have established Bluebird mobile computers as indispensable tools in the industrial world.

Windows

professional Windows support

Bluebird mobile computers has supported professional Windows. Customized OS support by Bluebird's dedicated team will guide you from installation phase to maximum working capacity to serve you with the most reliable environment for your business to flourish. Furthermore you can get complete real time access in full remote support through Bluebird TMS. Bluebird guarantees that you can experience the convenience, functionality and security of enterprise class OS.

Tank Smith™

TankSmith™ ruggedness

Bluebird's products guarantee top-notch quality by incorporating the proprietary TankSmith™ ruggedness technology. All components are designed with industrial use in mind and have been tested in the field to eliminate any possible operational failures. It's completely resistant to dust, protected against jets of water and is able to survive multiple impact-damage from drops and tumbling. Be assured knowing that every component has been tested thoroughly to reach an immaculate state strong enough for the harsh environments. In addition, components will not be discontinued for the next years to ensure availability and support.



CORNING® GORILLA® GLASS 3

large display, equipped for industrial purposes

Built to last in tough environments, the display has diverse features to make your operation a smooth and convenient process. Featuring large HD displays, they are encased in Corning Gorilla Glass that protects a screen - the most vulnerable part. Furthermore, they have sun glare protection, anti-fingerprint sealing and can be operated equally well with a stylus pen or industrial gloves.

lightweight



light yet strong

Not only are Bluebird mobile computers slim and lightweight, they meet military rugged specifications. In compliance with the MIL-STD 810G standard, Bluebird products are well suited for industrial use. They have IP sealing and has been tested to withstand at least 1.2m / 4ft drops.



slim form factor & ergonomic

Along with slim and lightweight form factors, Bluebird mobile devices have been designed ergonomically to ensure comfort even after prolonged use. They also fit right in one hand making perfect for mobile operations.



slim form factor & ergonomic

Secure your business by bringing these ultimate mobile devices into your growing business. Take hold of this supreme mobile device and stay on top of the industrial world.



extended battery, longer battery cycle

The extreme power saving design of Bluebird takes full advantage of a low power consumption processor without sacrificing performance. This power saving architecture reaches precise power management that delivers longer battery cycle in sleep mode and standby mode. Use either the standard or extended battery with the Hot Swap function.



excellent communication and network connectivity

Whether indoors or outdoors, Bluebird mobile computers provide exceptional network connectivity with a wide range of radio frequencies and Bluetooth capabilities. With WWAN communication capabilities or WLAN as well as Bluetooth, be assured in knowing that Bluebird has you covered wherever you go.



lightning fast data capture

The receptive scanners of Bluebird product allow high recognition rate and they are able to capture and process data at rapid speed. The intelligent and advanced optics capture any 1D or 2D bar code and it recognizes even a damaged barcode with instantaneous speed.



simple and easy PTT (Push-To-Talk) communication

Make real-time One-to-One and One-to-Multiple communications over the Internet with the simple control of PTT button. The device produces high definition sound and crystal clear audio with noise canceling technology, giving your staff more communication options and improving their work performance.



optimized camera for industrial demands

They are equipped with auto focusing cameras, providing great performance in speed, accuracy and high image quality that industrial imaging professionals expect.



comprehensively extended functionality

Bluebird always provides a variety of accessories that meets the individual needs of customers reflected ease of use, mobility, data capture and payment solutions. 1/4 slot charging or ethernet cradles, Hand straps, Vehicle chargers, Power adapters, Adapter plugs, AC power cords, Holsters, Serial cables, Styluses, etc.



lightning fast data capture

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HM50



HM40



BIP7000



BIP6000

INDUSTRIAL CLASS FEATURES

multi OS support	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5	Windows Mobile 6.5 / Windows CE 5.0 (WIN CE 4.2 PRO)	Windows Mobile 6.1 / Windows Mobile 6.5 (optional)
TankSmith™ ruggedness	○	○	○	○
large display, equipped for industrial purposes	3.5" VGA with backlight, TFT-LCD	2.8" QVGA with backlight, TFT-LCD	2.8" QVGA with backlight, TFT TouchWindow LCD	3.5" VGA with backlight, TFT TouchWindow LCD
light yet strong	IP65	IP54	IP65	IP65
slim form factor & ergonomic	○	○	○	○

USER-FOCUSED FEATURES

extended battery, longer battery cycle	4,000mAh, Li-ion	1,500mAh, Li-ion 3,000mAh, Li-ion	2,260mAh, Li-ion 3,390mAh, Li-ion	4,400mAh, Li-ion 5,200mAh, Li-ion
excellent communication and network connectivity	○	○	○	○
lightning fast data capture	1D Laser Class II or 1D&2D CMOS Imager	1D Laser Class II or 1D&2D CMOS Imager	1D Laser Class II or 1D&2D CMOS Imager	1D Laser Class II or 1D/2D CMOS Imager
simple and easy PTT (Push-To-Talk) communication	-	-	-	-
optimized camera for industrial demands	5 MP autofocus with LED flash	5 MP autofocus with LED flash	3 MP autofocus with LED flash	3 MP autofocus with LED flash
comprehensively extended functionalities	○	○	○	○

Memo



Bluebird designs and manufactures eco friendly products
by global environmental regulation.



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