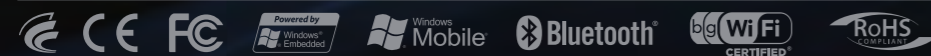


BIP-6000Max

SPECIFICATIONS

PHYSICAL CHARACTERISTICS	
DIMENSIONS (W x H x D)	80 x 160 x 35.5mm / 3.1 x 6.9 x 1.4 inch
WEIGHT	Including battery: 407g
DISPLAY	3.5" VGA with backlight, TFT TouchWindow LCD, 260K, 480 x 640 3.5" QVGA with backlight, TFT TouchWindow LCD, 260K, 240 x 320
KEYPAD	Numeric / QWERTY
BATTERY	Rechargeable, 3.7V, 4,400mAh, Li-ion
EXPANSION SLOT	Customer-accessible MicroSD slot for removable memory card up to 8G
SIM/SAM SLOT	1SIM / 1SAM
AUDIO	High Volume speakers, Headset jack
CAMERA	3 megapixel autofocus camera with LED flash / Ultra bright LED flash (optional)
GPS	Integrated GPS with Network Independent A-GPS
G-SENSOR	Integrated G-sensor
PERFORMANCE CHARACTERISTICS	
CPU	PXA 320, 806MHz
OS	Windows Mobile 6.1 / Windows Mobile 6.5 (optional) / Android (optional)
MEMORY	256MB RAM / 512MB ROM (up to 1GB)
INTERFACE	RS-232C, USB 1.1(full-speed) Host & Client, Ethernet via cradle
USER ENVIRONMENT CHARACTERISTICS	
OPERATING TEMP	-30°C to 60°C / -22°F to 140°F, MIL-STD 810F, Method 501.4, Procedure II, Method 502.4, Procedure I,II&III
STORAGE TEMP	-40°C to 70°C / -40°F to 158°F, MIL-STD 810F, Method 501.4, Procedure I, Method 502.4, Procedure I,II&III
TEMP SHOCK	MIL-STD 810F, Method 503.4, Procedure I (-35°C/65°C)
HUMIDITY	95% non-condensing; meets and exceeds MIL-STD 810F, Method 507.4, 90%RH temp cycle 0°C/70°C
DROP	6ft. / 1.8m drop to steel surface, 2 drops per 6 sides; meets and exceeds MIL-STD 810F
SAND AND DUST	IP65, MIL-STD 810F, Method 510.4, Procedures I&II, KWF-test certified
WATER	IP65, MIL-STD 810F, Method 516.5, Procedure IV, KWF-test certified
VIBRATION	MIL-STD 810F, Method 514.5, Procedure I&II
ALTITUDE	MIL-STD 810F, Method 500.4, Procedure I,II&III, 15,000 ft at 23°C/73°F
INTEGRATED RADIO	
WWAN RADIO	GSM/GPRS/eGPRS(850, 900, 1800, 1900MHz) / UMTS/HSDPA(850, 1900, 2100MHz)
WLAN RADIO	IEEE 802.11b/g, IEEE 802.11a/b/g (optional)
WPAN RADIO	Bluetooth V2.0+EDR, Class II, IrDA 1.2
DATA CAPTURE	
BARCODE SCANNER	1D&PDF417 Laser Class II or 1D&2D CMOS Imager
RFID READER	Integrated RFID, ISO 14443 A/B (MIFARE, Calypso), ISO 15693



ACCESSORIES



Cradle Battery Protection Film Adapter Adapter Connector USB Cable Stylus Pen Tether

* Accessories above come with product.

Bluebird

1242, Gaepo-dong, Kangnam-gu, Seoul, Korea (ROK)
T. +82. 70.7730.8000 F. +82. 2.548.0870

Website
Global | www.mypidion.com
KR | www.bluebird.co.kr
CN | www.bluebirdsoft.com

BR-F-BIP-6000Max-EN-MAY11-V1
Copyright © 2011 Bluebird Soft Inc. All rights reserved.
Bluebird and Pidion are registered trademarks and symbols of Bluebird Soft Inc.
Features and specifications are subject to change without prior notice.



DuraTech USA Inc.

A Certified 8(a), SDB, DBE, SBE, MBE, WBE firm.

Phone: (714) 898-2171 Fax: 866-704-9132

Email: sales@DuraTechUSA.com www.DuraTechUSA.com

Rugged Handheld Computer

BIP-6000Max



pidion
Empowering Mobility

BIP-6000Max

INDUSTRIES



Retail



Public Transport



Hospitality



Healthcare



Finance



Warehousing



Field Force Automation



Logistics



Construction



Government/Public Sector

KEY FEATURES & BENEFITS

Ultimate Form Factor



IP65, 1.8m Drop, MIL-STD 810F

BIP-6000Max allows working without any restraints of harsh work environment. It meets IP65 sealing requirements, withstands 12 drops at 1.8 m to steel surface and operates in a temperature range of -30°C to 60°C. In addition, powerful 4,400mAh battery ensures continuous operation for a full day.

Revolutionary Integration



RFID Reader, Barcode Scanner, 3MP Camera

BIP-6000Max gives an ability to manage more data faster. Integrated RFID Reader and 1D / 2D Barcode Scanner enable versatile data capture in a single device. Moreover, 3.0 megapixel autofocus camera with flash supports snapping sharper images from a short distance and under dim light.

Latest Technologies



Windows Mobile 6.1 / 6.5 (optional) / Android (optional)

BIP-6000Max features the full range of latest technologies. 806MHz processor and Windows Mobile 6.1, 6.5 or Android operating system deliver maximum computing power with easy operation and system integration capability. It supports large memory capacity with 256MB RAM 512MB ROM (up to 1GB) and MicroSD slot.

Flexible Communications



HSDPA, WiFi, Bluetooth, A-GPS

BIP-6000Max provides accuracy and speed data capability for improving work efficiency and flexibility. HSDPA, WiFi and Bluetooth enable real-time communications between mobile workers and head office. An integrated A-GPS allows tracking user position and streamlining route plan.

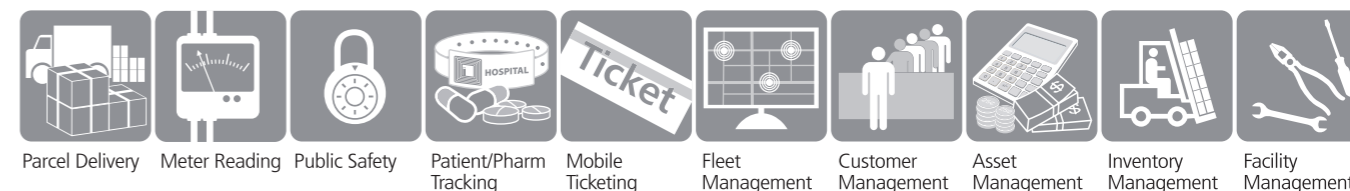
Outstanding Ergonomics



3.5" VGA, TouchWindow LCD, Numeric / QWERTY

The large 3.5" VGA display gives visual and tactile enhancement. Moreover, the crack-resistant TouchWindow LCD supports substantial protection for the touch sensitive display. Additionally, Numeric / QWERTY keypad with backlight enables easy and precise typing in any light level.

APPLICATIONS



1D Barcode & PDF417
Laser Class II

2D Barcode
CMOS Imager

RFID
Integrated RFID Reader

GPS
Integrated A-GPS

Camera
3.0 megapixel,
Autofocus, Flash

CPU
PXA 320, 806MHz

Memory
256 RAM / 512MB ROM(up to 1GB)

Battery
3.7V, 4,400mAh, Li-ion

Bluetooth
Bluetooth V 2.0+EDR, Class II



DuraTech USA Inc.
A Certified 8(a), SDB, DBE, SBE, MBE, WBE firm.
Phone: (714) 898-2171 Fax: 866-704-9132
Email: sales@DuraTechUSA.com www.DuraTechUSA.com