

BIP-5000

"The Business in Your Hand"

■ The Most Compact & Slim Yet Rugged PDA

- Awarded 'Good Design'
- Built-in Barcode Scanner and 2M Pixel Camera
- Intel PXA270 520MHz
- Windows Mobile 5.0 or Windows CE 5.0
- Full Radio Communication
(WLAN & CDMA or WLAN & GSM/eGPRS)
- RAM:128MB, ROM:128MB (up to 512MB)
- 240x320 3.5" 26M Color TFT LCD
- Bluetooth Class 2, IrDA 1.2, Mini SD Slot



- Government
- Warehousing
- Manufacturing
- Transportation
- Logistics
- FFA (Field Force Automation)



Application



• Warehouse

Stock Management, Resource Information & Purchase, Warehousing Management and Statistics



• Export / Import

In & Out System, Shipment, Delivery Cost Management



• Public

ID Card/Passport, Medical Environment, Illegal Garbage Abandonment, Illegal Parking and Water Supply and Sewage Check



• Delivery Service

Postal Management, Delivery Tracking, Warehouse Management, Electronic Signature Input, Customer Management

Features



CAMERA

• Compact & Slim Yet Integrated with a Barcode Scanner and Camera

The BIP-5000 is the most compact & slim yet rugged PDA device which has an integrated barcode scanner and camera. The user can select from ID laser or linear imager type for the barcode scanner and a 2 mega pixel CMOS digital camera.



CDMA & WLAN

• Save Communication Costs with Full Radio Function

Now save on your phone bills. The full-Radio Communication provides you with options to set communication mode, CDMA or GSM plus WLAN according to your indoor or outdoor work environment.



Microsoft® Windows® Powered

• Stable CPU and OS

High speed Intel PXA270 520MHz CPU executes programs two to three times faster than X-Scale. It is equipped with the latest Microsoft Windows Mobile 5.0 or Windows CE 5.0 OS, guaranteeing compatibility and stability.



Bluetooth

• Supports Bluetooth and Expandability

Built-in Bluetooth, synchronized with wireless headset, printer, card reader and other peripherals. Supports Mini-SD which increases store capacity and IrDA, providing expandability through peripheral devices.

Specifications

SECTION	SPECIFICATION
CPU	Intel PXA270 520MHz
OS	Windows Mobile 5.0 or Windows CE 5.0
MEMORY	RAM 128MB, ROM 128MB (Up to 512MB)
DISPLAY	240 x 320 3.5" 26M Color TFT LCD
RADIO	CDMA & WLAN(802.11b/g) or GSM/eGPRS (Quadband) & WLAN (802.11b/g)
INTERFACE	USB Host / Client, RS-232C, Mini SD Slot, IrDA 1.2, Bluetooth V1.2 Class 2
BARCODE ENGINE	1D Laser or 1D & 2D & Image Capture CMOS Image Engine
CAMERA	2M Camera, Flash
BATTERY	4.2V 2000mAh Rechargeable Lithium Polymer Battery
ANTENNA	Internal : Bluetooth External : CDMA, GSM/eGPRS, WLAN
ENVIRONMENT	IP54, 12 Times Drop Resistance, 1.5m to Concrete
AUDIO	Speaker & Mic Integrated Headset Jack
KEYPAD	21Keys, Key Light (LED)
OPERATION TEMPERATURE	4° to 122° F/-20° C to 50° C (or better depending on the application)
RELATIVE HUMIDITY	5% to 90% RH Noncondensing
DIMENSION	75 (Width) x 150.8 (Length) x 26.5 (Thickness) mm
WEIGHT	314g