



BLUE BAMBOO®



simple. reliable. affordable.



Bluetooth

PocketPOS™ P10 Mobile Printer

Product features:

- ◆ Portable receipt anytime, anywhere
- ◆ Supports Bluetooth®, USB charging
- ◆ Apple MFi certification
- ◆ Fast, reliable, durable and lightweight design
- ◆ Shirt pocket size
- ◆ Works with smartphones, PDAs and laptops

✓ **Mobile sales and service**

✓ **Transportation and delivery**

LIGHTWEIGHT AND PORTABLE

Designed for many types of printing applications, the lightweight and portable **PocketPOS™ P10** provides reliable, low-cost printing in mobile and wireless environments.

RELIABLE PRINTING OPERATION

Manufactured for mobility and POS receipt printing, the **PocketPOS™ P10** is built for demanding applications where reliability and performance are a priorities.

PocketPOS™ P10

Blue Bamboo's Bluetooth® **PocketPOS™ P10** rinter provides mobile merchants, application developers and VARs with flexible options to configure payment solutions.

Applications:

- ◆ Receipt Printing: Utility Meter, Prescriptions, POS, Claim checks, Small Agreements
- ◆ Ticketing: Parking, Events, Lottery, Coupon, Voucher
- ◆ Reporting: Test, Navigation, Airline
- ◆ Label: Shipping, Barcode

✓ **Recreation and hospitality**

ERGONOMIC LIGHTWEIGHT DESIGN

The **PocketPOS™ P10** mobile printer is the smallest foot print Bluetooth printer in the market with a weight of under 8 ounces.

FLEXIBLE APPLICATION INTERFACE

The robust **PocketPOS™ P10** supports mobile application printing over Bluetooth®, maximizing return on investment. Fully backwards compatible with PocketPOS 25 family of printers.

For more information, please contact

www.bluebamboo.com

Works with: *



BlackBerry

NOKIA



Phone models are validated and announced by local solution partners. Solution providers build and validate the PA-DSS applications on JAVA, Android, Windows, iOS et al platforms.



PocketPOS™ P10 technical specifications

Communication Interface	Bluetooth® Class 2 + USB charging (No data over USB)
Indicator	3 single color LEDs: Blue, Red & Green
Keypad Button	Power button; Feed button & Mode button.
Print Method	Thermal dot line printer
Print Width	48mm (1.89")
Print Resolution	8 dots/mm (203dpi) horizontal & vertical
Printing Pitch	0.125 (every 2 steps of the motor drive signal)
Printing Speed	up to 50mm/sec (2.0"/sec)
Paper Feed Pitch	0.0625 (every 1 step of the motor drive signal)
Paper Width	58mm +0/-1
Paper Roll Diameter	30mm
Paper Thickness	60~100 µm
Graphic Mode	384 dots wide (max.), length unlimited
Character Sets	Latin alphabet: 12 x 24, 16 x 32 (Lucida font) Chinese characters: 24 x 24, 32 x 32 Scalable up to 8 times original size
Bar Code	UPC-A, UPC-E, EAN-8, EAN-13, PDF417
Tear Bar	Metal, embedded in printer mechanism
Regulatory/Communication Certification	Apple MFi Certification FCC, Part15, Class C CE CCC UN38.3
Power/Charging	Connector: Micro USB; Any button (except power button): Wakes printer from sleep mode
Charging time	Charging by 500mA USB port: 5 hours max
Battery	7.4V, 1,000mAh, Li-Polymer, Rechargeable, Not replaceable
Expected Life	Battery Capacity: 1000mAh (estimated battery life) Battery life expectancy: 500 cycles
Dimensions (W*D*H)	78.8*93*36.7 mm
Weight	200g, 7.055OZ, 0.44 LBS (paper and battery included)
Software/Development	Developer guide includes reference code for iOS, Android, Java, Windows Mobile environments.
Environment	Operating Temp: 0~45°C Operating Humidity: 10~90% RH, no condensation Storage Temperature: -20~70°C Storage Humidity: 5~95% RH, no condensation
Included Accessories	Thermal paper roll: 30mm; USB Charging Cable
Optional Accessories	Boots (Rubber Skin) and Holster design
Libraries	iOS Libraries & Android Libraries
Device Manager	Firmware Loader, Print Demo, MSR Demo, IMG_CMD, IMG_RES and DUKPT

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