



# BLUE BAMBOO®

**simple.  
reliable.  
affordable.**



**Bluetooth**

## P25 Mobile Printer

### Product features:

- ◆ For anywhere, anytime portable receipt and label printing
- ◆ Supports Bluetooth®, USB or Serial connectivity
- ◆ Weighs under 10 ounces (270g) for easy portability
- ◆ Fast, reliable, durable and lightweight design
- ◆ Prints 200 barcodes, receipts or coupons per charge
- ◆ Detachable battery and mounting accessories available
- ◆ Works with smartphones, PDAs, laptops and netbooks

✓ **Mobile sales and service**

✓ **Transportation and livery**

### LIGHTWEIGHT AND PORTABLE

Designed for many types of printing applications, the lightweight and portable P25 provides reliable, low-cost printing in mobile and wireless environments.

### RELIABLE PRINTING OPERATION

Manufactured for mobility and POS receipt printing, the P25 is built for demanding applications where reliability and performance are a priority.



## P25

Blue Bamboo's Bluetooth® P25 printer provides mobile merchants, application developers and VARs with flexible options to configure payment solutions.

### Applications:

- ◆ Receipt Printing: Utility Meter, Prescriptions, POS, Claim checks
- ◆ Ticketing: Parking, Events, Lottery, Coupon, Voucher
- ◆ Reporting: Test, ODB-II Reader, Pedometer, Navigation
- ◆ Label: Shipping, Barcode

✓ **Food delivery and hospitality**

### ERGONOMIC LIGHTWEIGHT DESIGN

The P25 mobile printer is the smallest foot print Bluetooth printer in the market with a weight of under 10 ounces.

### FLEXIBLE APPLICATION INTERFACE

The robust P25 supports mobile application printing over Bluetooth®, USB or serial connections, maximizing return on investment.

For more information, please contact

**www.bluebamboo.com**

Works with: \*



BlackBerry

NOKIA

HTC

LG

\* This model does not support Apple. Blue Bamboo's P25i and P25-Mi Printers do. Phone models are validated and announced by local solution partners. Solution providers build and validate the PA-DSS applications on JAVA, Android, Windows et al platforms.



# P25 technical specifications

## Available Bluetooth Printers

- ◆ P25 with USB
- ◆ P25 with Serial

<b>Communication Interface</b>	Bluetooth® Class 2, up to 32 feet (10 meter) Version 2.0 + EDR SPP (Serial Port Profile) required by host device, USB 2.0 or Serial port (RS-232)
<b>Indicator</b>	Tricolor LED for Power, Bluetooth®, Error Message
<b>Keypad</b>	Power, Feed and Mode buttons
<b>Print Method</b>	Direct thermal
<b>Print Width</b>	48mm (1.89")
<b>Feed Speed</b>	50 mm/sec (2.0" /sec)
<b>Print Speed</b>	50 mm/sec (2.0" /sec)
<b>Paper Size</b>	58 mm (2.3") width, 40 mm (1.6") roll diameter, 11mm (0.43") inner diameter
<b>Print Resolution</b>	203 dpi horizontal & vertical
<b>Graphic Mode</b>	384 dots wide (max.), length unlimited
<b>Character Sets</b>	Latin alphabet: 12 x 24, 16 x 32 (Lucide font) Chinese characters: 24 x 24, 32 x 32 Scalable up to 8 times original size
<b>Bar Code</b>	UPC-A, UPC-E, EAN-8, EAN-13, PDF417
<b>Tear Bar</b>	Embedded in printer mechanism
<b>Mount</b>	Rubber pads for desk mount Two threaded inserts for hard mount. Optional mounting solutions available.
<b>Regulatory Approvals</b>	FCC, CE
<b>Drop Specification</b>	1 m (3.3') with soft skin case
<b>Battery/Power</b>	7.4V 1400MAH replaceable Lithium-ion battery, self discharge rate <10% week, AC charging adapter 100-240VAC, 50/60 Hz
<b>Dimensions(W x D x H)</b>	75 x 96 x 46 mm (3.0 x 3.8 x 1.8")
<b>Weight</b>	270g/9.5oz/0.60 lbs (paper and battery included)
<b>Software/ Development</b>	Developer guide includes reference code for Java, Windows Mobile, and WinCE OS environments.
<b>Environment</b>	Operating temperature: -5 ~ 50°C (+23 ~ 122°F) Operating humidity: 20 ~ 85% RH Storage temperature: -20 ~ 60°C (-4 ~ 140°F) Storage humidity: 5 ~ 90% RH
<b>Expected Life</b>	Print Head: 50 km (31 miles), 400 million dot lines @ 12.5% print ratio Battery: single charge: 20 m (66 ft), 12.5% print ratio, 500 charge cycles Clamshell: 5,000 times open/close
<b>Included Accessories</b>	Power Adapter (100~240 VAC, 50/60 Hz) Cable (USB or Serial) Paper Roll (15 m in length) Rugged Soft Skin Case Hip Mount Belt Buckle
<b>Optional Accessories</b>	Spare Battery Car Charger Carrying Case



All features and specifications are subject to change without notice. All trademarks mentioned are registered by their respective owners. Contact Blue Bamboo sales for more details.

Also see Blue Bamboo P25-M which includes magnetic-stripe reader

**Blue Bamboo Corporate Offices**  
6 Floor, Huishan Technology Park,  
3333 Changning Road, Shanghai China 200336  
Tel: +86 21 5219 0333 Fax: +86 21 5219 0603  
USA Office Tel: 1-888-372-9266



**BLUE BAMBOO®**