



P25 Wireless POS Printer –exceptionally affordable



The P25 printer from Blue Bamboo is the perfect printer for most portable and wireless applications. It is compact, light and above all, cost-effective. Designed to meet the needs of mobile applications, the P25 is a thermal printer with a long lasting battery and infra-red connectivity that you can take anywhere.

Exceptional Mobility

The P25 is a very portable device. It was designed for environments where portability, small size and reliability are an important requirement. With its belt clip, it can go anywhere you go.

Long Battery Life

The P25 can print up to 200 medium size receipts from a single battery charge. For most situations, the batteries will last at least one full day of use.

Wireless Connectivity

The P25 can connect to your POS terminal or ECR without cables. It has a standard IR (Infrared) port. In the future, it will also support optional Bluetooth and IP modules. However, for those applications that require a direct connection, a serial port is available as a standard feature.

Exceptional Value

The exceptional value of the P25 is based not only on its low cost, but on its high quality, durability and numerous features generally available only in much higher priced printers.

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Specifications

Item		Specification
Paper width		56~58mm (2.2~2.3 in)
Print width		48mm / 1.9 in
Paper thickness		60 - 100um
Paper roll diameter		40mm / 1.57 in at max
Print resolution(horizontal and vertical)		8 dots/mm or 203 dots/in
Print speed		50 mm/sec (1.0 in/sec) at 25% density in 7.2V
Tear bar		Printer mechanism built-in
Feed speed		50mm/sec
Graphic mode		Limited graphics support
ASCII mode		Supports multiple, scalable fonts, including proportional fonts and most languages like Chinese, Arabic, European languages by loading optional fonts. The user can set a default mode to support one command set and fonts. Once loaded, the fonts stay resident on the printer until "unloaded".
Keypad		3 push buttons: <input type="checkbox"/> Power button <input type="checkbox"/> Feed button <input type="checkbox"/> Mode button
Indicator		3 LED: <input type="checkbox"/> Power <input type="checkbox"/> IrDA communication <input type="checkbox"/> Battery
Interface	Serial	RS-232 mini DB9 up to 115k baud
	IrDA	SIR V1.0 115K at max
Processor		16/32 bits, 16M MIPS MCU
Power	Battery	7.2V lithium ion replaceable battery with self discharge rate <10% week
	AC charging adapter	100VAC to 240VAC adapter with a line cord for battery charging
Mount	Desktop	2 rubber feet plus 2 plastic feet
	Portable	Belt mount adapter that fits in bottom of case plus belt clip
Environment	Operating temperature	-5°C ~ +50 °C (+23°F ~ +122 °F)
	Operating humidity	20 to 85% RH
	Storage temperature	-20°C ~ +60 °C (-4°F ~ +140 °F)
	Storage humidity	5 to 90% RH
Certifications		FCC Class A Part 15, CE, CCC, UL or TUV only for power pack
Dimensions (W×D×H)		75 x 100 x 45 mm(3.0 x 3.9 x 1.8 in)
Weight		210g / 0.46 lbs (including battery)
Expected life	Head	100km/ 62 miles of paper
	Battery	Single Charge:20m (65 in) at12.5% printing ratio, 500 charge cycle
	Paper holder	5,000 times open/close

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