



PocketPOS™ P25i technical specifications

Communication Interface	Bluetooth® Class 2, up to 32 feet (10 meter) Version 2.0 + EDR SPP (Serial Port Profile) required by host device, USB 2.0. *optional: Version 2.1 + EDR SPP (Serial Port Profile)
Indicator	Tricolor LED for Power, Bluetooth®, Error Message
Keypad	Power, Feed and Mode buttons
Print Method	Direct thermal
Print Width	48mm (1.89")
Feed Speed	50 mm/sec (2.0" /sec)
Print Speed	50 mm/sec (2.0" /sec)
Paper Size	58 mm (2.3") width, 40 mm (1.6") roll diameter, 11mm (0.43") inner diameter
Print Resolution	203 dpi horizontal & vertical
Graphic Mode	384 dots wide (max.), length unlimited
Character Sets	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
Bar Code	UPC-A, UPC-E, EAN-8, EAN-13, PDF417
Tear Bar	Embedded in printer mechanism
Mount	Rubber pads for desk mount Two threaded inserts for hard mount. Optional mounting solutions available.
Regulatory Approvals	FCC, CE
Drop Specification	1 m (3.3') with soft skin case
Battery/Power	7.4V 1400mAH replaceable Lithium-ion battery, self discharge rate <10% week, AC charging adapter 100-240VAC, 50/60 Hz
Dimensions(W x D x H)	75 x 96 x 46 mm (3.0 x 3.8 x 1.8")
Weight	270g/9.5oz/0.60 lbs (paper and battery included)
Software/ Development	Developer guide includes reference code for Apple iOS, Java, Windows Mobile, and WinCE OS environments.
Environment	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
Expected Life	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
Included Accessories	Power Adapter (100~240 VAC, 50/60 Hz) Cable (USB or Serial) Paper Roll (15 m in length) Sturdy Rubber Skin Case Hip Mount Belt Buckle
Optional Accessories	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 **PocketPOS™ P25i-M** which includes magnetic-stripe reader

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