



BLUE BAMBOO®

**simple.
reliable.
affordable.**



H50

Blue Bamboo's all-in-one H50 terminal provides fast, secure credit and debit transactions driving sales and reducing operational costs.



Blue Bamboo specializes in providing fast, reliable and industry compliant wireless electronic payment technology that enhances mobile workforce productivity and security without the premium cost.

SIMPLE

With its sleek design, the H50 wireless POS Terminal is ideal for businesses operating in mobile environments who need to secure electronic payments in an easy, portable and affordable manner. The H50 has a large menu driven LCD display to quickly navigate through POS payment applications along with mag-stripe and smart card readers that enable acceptance of credit, debit, gift and loyalty, and stored value cards as required in the field.



RELIABLE

Companies today rely on their mobile workforce to enhance services and sales in a more proficient and secure manner. The Blue Bamboo H50 Terminal delivers fast, reliable and secure EMV (Level 1 & 2) and PCI-PED compliant payment transactions. Created with portability in mind, the sleek, ergonomic, and light weight design of the H50 is suitable for a variety of mobile environments.

AFFORDABLE

Out of the box, the Blue Bamboo H50 gives merchants the rich feature set they expect from a wireless payment device without paying the premium cost. By swiping cards at the point-of-sale, merchants benefit from time savings and enhanced customer experience while increasing sales, reducing processing fees, reducing fraud and minimizing losses occurring from non-swiped transactions; all of which contribute to a quick return on investment.

For more information, please contact sales@bluebamboo.com

www.bluebamboo.com



BLUE BAMBOO®

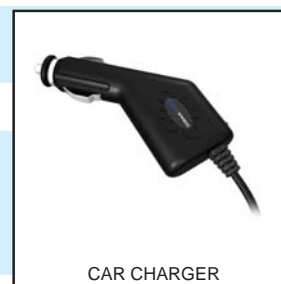
H50 technical specifications



user interface	Integrated PIN pad with DES, 3DES and RSA encryption 128 x 64 pixel backlit LCD display Audio output
keypad	Numeric, function and screen addressable keys
printer	Embedded thermal printer, up to 12 lines per second
paper size	58 mm/2.3 in (width), 40 mm/1.6 in (roll diameter)
card reader	Track 1 and 2 magnetic stripe reader (MSR T 1/2) IC card reader
communication ports	Serial port
processor and memory	Optimized 32 bit Java bytecode RISC processor 512 KB or 1 MB SRAM 4 MB or 8 MB FLASH 32 KB SRAM (battery backup, key storage)
software	Multi-application GlobalPlatform environment
certifications	EMV level 1/2 PTS certification PCI PED certification FCC, CE, CCC UL or TUV for power adapter
battery	Rechargeable internal Li-ion battery with external power pack Up to 200 receipts per single battery charge
power	Power: 100 - 240 V, 50/60 Hz Output: 9VDC 1A
dimensions (w x d x h)	109 x 192 x 53 mm (4.3 x 7.5 x 2 in)
weight	424 g / 15 oz / 0.94 lbs
environment	Operating temperature: 0 ~ 40° C (32 ~ 104° F) Operating humidity: 20 ~ 85% RH, non-condensing Storage temperature: -20 ~ 60° C (-4 ~ 140° F) Storage humidity: 10 ~ 90% RH
optional features	Support for 2 SAM cards 33.6K baud modem module Bluetooth® 2.0 Class 1 module 850/1800/1900 and 900/1800/1900 GSM/GPRS module SDK (Software Development Kit) Track 2 and 3 magnetic stripe reader support (MSR T 2/3) Serial cable Rechargeable battery Charging cradle C-50 Carrying case Holster Car charger



CHARGING CRADLE C-50



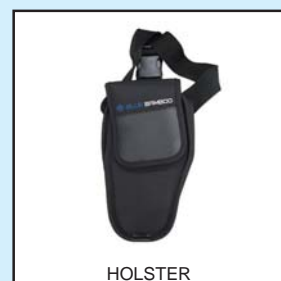
CAR CHARGER



COMMUNICATION MODULES



CARRYING CASE



HOLSTER

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