

SBM

SPOT Billing MACHINE

With Built-in Printer

Advantages

- Simple to operate
- Rugged construction
- Long charge life of batteries
- Adequate Data backup
- Uploading of data when linked to pc
- Built-in printer
- Boot loader for easy upgration of application software

Ideal For :

- Electricity Billing
- Bus Tickets Issual
- Water Billing
- Property Taxes
- Regional Transport Offices
- Parking Fees Receipts
- Toll Gate Collections
- Chit fund Collections
- Cable TV Bill Collections
- Supply Chain management
- Inventory management
- Several other mobile receipt issual application



Spot Billing (Hand held) Machine Specifications

Spot Billing Machines (Hand held computing device) manufactured by M/s Lampex Electronics Ltd are specially designed for on the spot collection / transaction recording applications. The internal electronics are designed to meet the general & specific customizing of applications. The electronics housed in lightweight rugged ABC plastic enclosures are best suitable for hand held applications. The units have inbuilt 24 column rugged printer for printing on the spot. Internal Li-on battery and charger electronics ensure longer duration of operating time and more number of prints. All additional power save options is built into the unit for durability and operational convenience.

The following are the general specifications:

- **Processor** : Industry standard high speed RISC core based controller, capable of In-Systems-programming. Normal core operation is 8 million instructions per second (MIPS), optionally 16 MIPS can be provided. Program development in high level 'C' language, Supports multi threading operating systems. Unique On The Fly programming (Can be done in the field using laptop) for upgrading the units through serial port. Choice of program memory capacity of 64K, 128K or 256K bytes.
- **Printer** :High speed 24 column impact printer is provided as standard fitment. 40 column printer is optional.
- **Memory** : 1 MB of non-volatile data memory is provided with the units. Data retention is minimum 10 years without any power being applied. Higher memory 2 MB / 4 MB / 8 MB can be provided.
- **Real Time Clock** : Lithium Battery supported real time clock is provided on-board.
- **Key-board** : A 30 key multi-function key board is provided on the front panel.
- **LC Display** : 20 characters by 4 line LC display with back light is provided for user interaction, Graphical display of battery status on LCD.
- **Batteries** : The units are powered by 2200 mAH Li-on re-chargeable batteries.
- **Modem** : built-in GSM / GPRS optional
- **Smart Card interface**: Contact less (MIFARE) smart card interface optional.

Mechanical Dimension : Width - 110.00, Length - 321.00, Height - 83.00,
Weight - 700gms (Without Paper)

Battery Charger: External Universal voltage AC/DC adaptor provided.



7-1-68/2/A, Dharam Karam Road,
Ameerpet, Hyderabad A.P, India Pind Code - 500 016
Phone : +91-40-66739755 Telefax : +91-40-23735238
www.spectrasmart.com, E-mail: info@spectrasmart.com