



ACCURA

SPOT BILLING MACHINE

for Automating...

**FMCG
DISTRIBUTION**



DOOR DELIVERY



TOLL COLLECTION



BUS TICKETING



Get rid of Manual calculations

Fast and accurate transactions

Highly secured and foolproof

Large storage of Transactions

**Fast and easy extraction of
stored transactions**

**Customized application as per
customer needs**

Reduced paper usage

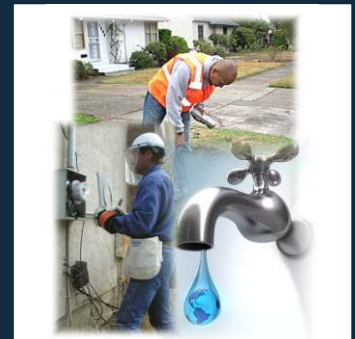
ELECTRICITY BILLING



CIVIL SUPPLY



WATER METER



TAX COLLECTION



Introduction

The ACCURA-EBM is a Hand Held portable Electronic Billing Machine designed to meet the needs of On-the-Move applications operating in most demanding conditions. The ACCURA-EBM is Compact, Light weight, Hand held and easy to use. ACCURA-EBM has built-in Printer and Rechargeable battery. All transaction details can be uploaded to a PC or a Server for backup and accounting purposes. Data can also be down loaded from PC / Server for updating descriptions and fare table changes.

Features

- Very Fast, Versatile and Intelligent Operation
- Sleek and Light weight to suit the hand held mobile operation.
- Fast Receipt printing, less than 1 sec / receipt
- Communication ports for host PC interface – Serial RS232C / USB.
- Large flash memory space for reliable data storage
- Interactive GUI for easy and fast operations
- Feather-touch key pad with back-light illumination-(Option)
- Alpha Numeric Data feeding
- Status indication for Power on, Battery level and Memory level
- In-built re-chargeable battery for power backup
- Least power consumption
- Automatic Power save/Sleep Mode
- LCD with Back light for better readability
- Automatic Keyboard Lock
- Regional language printing
- Applications downloaded from host PC for easy application configurations
- Easy paper re-loading with clear view for paper roll level

Specification

- ☺ 32 bit ARM processor based design to support fast ticketing.
- ☺ 64x128 Graphical LCD Display with white LED back-light
- ☺ 30 Keys Silicon Rubber Keyboard with multiple functions
- ☺ 4 MB Flash Memory for Data storage, expandable up to 64MB
- ☺ Built in Real-time clock
- ☺ USB and RS232C Communication Ports
- ☺ Buzzer for audio indication
- ☺ Inbuilt 2" Thermal Printer
- ☺ Paper out Sensing
- ☺ Dynamic voltage sensing algorithm while printing to maintain print quality
- ☺ Exceeds 65 mm / sec. printing speed
- ☺ Supports up to 25 meter paper roll
- ☺ Rugged printing mechanism to sustain Indian environmental and climatic conditions
- ☺ Inbuilt Rechargeable battery for 10000 line printing
- ☺ Battery level indication on Display
- ☺ Battery under-voltage shutdown
- ☺ Rugged ABS Plastic cabinet with optional carry bag
- ☺ Dimension L x W x H = 235 x 80 x 35 mm
- ☺ Weighs 425 grams approximately
- ☺ External AC charger adapter for battery charging



Add-On's

- RFID
- GPRS
- BARCODE Reader
- Bio-metric Sensor
- Blue-tooth
- Keyboard Illumination

TANGENT SYSTEMS

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