

We are pleased to introduce ourselves as a leading Handheld Computer and Terminals manufacturer in India. With more than one and half decade experience in this segment; **AARGE**E is providing best in class products, services and solutions to various business verticals. **AARGE**E has earned highly satisfied clientele in business segments like: Travel & Transport(Bus Ticketing), Milk Collection Machine, Finance/Cash Collection, Cable Rental Collection, Utility Billing, Laundry Billing, Entry Ticketing, Parking Token, Retail, Whole Sale Distribution, Health Care Industries and Government Sectors etc.,.

With wide knowledge and experience in providing high quality products at competitive prices; we assure that we can supply for your requirement.

Product Description



RUGGED & COMPACT
Portable & Ergonomic Design.
Weight Less Than 600gms



EASY TO INSTALL
Multi Language Support.
Multiple Print Formats.
Multi Application Support.



WORKS 24 X 7
Continuous Fast Billing.
Extended Battery Backup.
Secured Data Storage.



ZERO MAINTENANCE
Trouble Free Thermal Printer.
Re-chargeable Li-ion Battery.
Soft-touch Keypad.



SHAKE YOUR HANDS
In-Built BARCODE Scanner,
GPRS, Camera, GPS, RFID
Smart Card Reader.



EASY TO USE
User Friendly Operations.
Easy paper loading.
Audio & Visual Indications.



TRACK YOUR TRANSACTIONS
Customized reports.
SMS/GPRS Communication.

HARDWARE SPECIFICATIONS

Processor Section

1	Processor	32Bit ARM7TDMI RISC Processor.
2	Data Flash	8 MB
3	RAM	2 Megabit
4	Additional Memory	4 Gigabit

Operating System

5	Operating Firmware	Embedded C
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Display Section

6	Display Type	FSTN Monochrome LCD 128 X 64 with White LED Backlight
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Printer Section

7	Integrated printer	High Speed 2" Thermal Printer, >55mm/secs, High Resolution: 384dots/line With Sensor
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Data Capture Section

8	Key Pad Details	30 Keys Soft Rubber Keypad With multi colour keys.
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Data Communication

9	USB Support	USB 2.0 Full speed Device
10	GPRS (OPTIONAL)	Dual Band GSM for wide Coverage and global access with GPRS Multislot Class 10, Class B with TCP/IP communication Protocol and With Internal Antenna
11	RFID WITH SAM (OPTIONAL)	RFID Contactless Smartcard Reader/writer supports ISO IEC 14443A/B, MifareDesfire card (EV1 2k/4k/8k).

Battery Section

12	Battery Type	7.4V/2600mAh Lithium Ion / Lithium Polymer battery with Protection circuit and With Fast Charging Time 3 to 3.5 hrs
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Timer Section

13	Real Time Clock Part	Coin Lithium battery Cell for Backup
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Audio Section

14	Audio Support	Mono Tone BUZZER
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Peripherals and Accessories

15	External Adapter	9.5V/1000mA external adapter
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Physical Characteristics

16	Weight	<405gms
17	Cabin Dimension(LXWXH)	84mm x 215mmx53.5mm

User Environment

18	Operating Temperature	-20° TO 50° Centigrade
19	Storage Temperature	-30° TO 70° Centigrade
21	Battery Charging Temp	0 TO 40 degree Centigrade
22	Humidity	5% to 95% non-condensing
23	Drop Spec	1M drop to concrete floor across all temperature