



LCD Display Payment Terminal

Overview

This LCD Display Payment Terminal is designed for payment application. It utilizes MIFARE technology, stores the value in the card, and performs transaction in cash-less environment.

All the transactions will be saved in the terminal's memory. End of the day, user may download the transactions to host via the RS232. It's used for **fix deduct value transactions**. Keypad is available for variable value transactions.

It is user-friendly, simple, and complete. Not much training or knowledge is required to start using the terminal. All the necessary setting can be done using an Engineering card, this include switching the terminal payment mode to top up mode.



LCD DISPLAY PAYMENT TERMINAL

SPECIFICATIONS

Items / Specs	LCD Display Payment Terminal
Smart card Technology	MIFARE ISO14443A
LCD Display	12x2 characters LCD Display
Memory	20,000 records
Communication interface	RS232
Supply voltage	Regulated 12V
Power consumption	Standby mode (<40mA) Access card (<100mA)
Operating TEMP.	0°C - 65°C
Dimension (mm)	120mm x 86mm x 15mm

*This specification is preliminary and subject to change without prior notice

E-Purse application in areas

- Transportation in university/college
- Cafeteria
- Photocopy machine
- Vending machine
- Washing machine
- Car parking
- Book store

