

# MIL300

## Mobile POS Terminal

GPRS

SMS

USSD  
STK

Thermal  
Printer

NFC  
RFID



TopUp

Mobile  
Money

Utilities

Loyalty  
Programs

Lotto

### Introduction

This POS Terminal MIL300 is designated as the low cost all-in-one POS model, which is our hot selling POS Terminal model, it can be integrated with all the solutions that Movotek is offering now. It is the mainstream configurations with ARM9 Processor, high speed thermal printer. MIL300 has streamlined and modular design. NFC/RFID, Barcode scanner are optional for this POS. POS Terminal MIL300 is the ideal model for the customers who would like to carry out multiple business in just one POS Terminal with low cost.

### Features

Ergonomic design, backlit display, large keys,  
Cost-effective design

Quad-band GSM / GPRS Communication

C-based SDK for secondary development

3DES, SSL, HTTPS for security

NFC / RFID (Optional)

### Solutions

- Mobile top up, Electronic Voucher Distribution, Prepaid airtime, PIN Voucher Distribution
- Member Card / Gift Card (Loyalty Programs)
- Bus Ticket, Policy Station, Logistics, Inventory management
- Money Transfer, Mobile Payment, Mobile Money
- Utility (Electricity, Water, Gas) Payment
- Mobile Banking Solutions, Micro Finance  
Hotel, Metro, Taxi, Exhibition, Bus system, Retail Stores, Chain Stores.

### Specifications

<b>Processor</b>	<b>ARM9 32-bit</b>
<b>Memory</b>	8 MB Flash, 16 MB SDRAM
<b>Display</b>	128 x 64 pixel graphical (white backlight) LCD, 4 lines x 21 characters
<b>Keypad</b>	20 keys
<b>Thermal Printer</b>	18 lines/second; paper roll size 58mm x 30mm
<b>Interface</b>	1 RS-232, 1 USB
<b>Card Reader</b>	NFC/RFID (Optional)
<b>Communication</b>	GSM/ GPRS/SMS: 850/900/1800/1900 MHz
<b>Battery</b>	Li-ion Polymer, 7.4V, 1500mAh
<b>Voltage</b>	AC input 100 – 240 VAC, 50/60 Hz; DC Output 9V
<b>Operating Temperature</b>	0°- 40°, relative humidity: 5% – 90%
<b>Dimensions</b>	185 mm*90 mm* 53 mm (L*W*H)