

# PARKING SYSTEM

## Portable Terminal

### Function Specification

- WL Standard Car Park Terminal Framework
- Support MIFARE ISO/IEC 14443 Type A 13.56 and 1D/2D Barcode
- Support Hourly and Season reading
- Support Redemption various feature: \*
  - Complimentary, Fix Rate and Redemption
- Support receipt issuance \*
- Fast Boot-up
- Support online / offline working mode. Offline up to 5000 transactions. \*
- Built-in two-in-one RF antenna, no separate antenna to scan the card
- Buzzer and status LED for easy monitoring and handling
- Easy to hand-on

\* *Terms & Conditions Apply*

### Technical Specification

CPU	<b>ARM926T 400MH</b> <b>ARM Cortex-A7, @1GHz, Dual Core. (if applicable)</b>
Storage	<b>256 MB Nand Flash</b> <b>4KB internal EEPROM with protection</b>
Memory	<b>64MB, 32 bit Bus</b>
Protection	<b>IP54</b>
Operating Temperature	<b>-30oc~+70oc</b>
Operating Voltage	<b>220Vx (1+-15%) Wide Voltage, 47-63Hz</b>
Communication	<b>RS232, TCPIP 10/100M</b>
Display	<b>2x16 Text LCD</b>
SAM	<b>ISO7816-2 Slot two slot; ISO 7816-3 T=0</b>
SAM Interface	<b>1 slot ISO 14443</b>
RTC	<b>MCP79412</b>
GPIO	<b>8 dry contact inputs and 4 Relay output</b>
Dimension	<b>200mm x 200mm x 75mm</b>

