

- Entry Station c/w Proximity Reader (Model : P37-ENT -PR)

** Power supply of 230 Vac 50 Hz required for each equipment

Dimensions : Entry Station - 360 W * 360 D * 1500 H mm
 Proximity Reader - 650 W * 140 D * 1400 H mm
 Concrete plinth required for mounting

Functions : **Entry Station**
 - To issue hourly REM ticket for casual parkers as well as process season REM ticket, complimentary, congress, stored value tickets etc
 - To generate carpark FULL signal
 - To be able to operate monotonously

Proximity Reader
- To process season Proximity Card , hands free
- To validate season Proximity Card
- To check for anti-passback of Proximity Card

Consists of :

Entry Station

- REM ticket Reader
- Multi-tasking communication controller
- LCD display c/w back lit
- Intercom
- Power supply
- Housing

Proximity Reader

- Antenna
- Reader
- LED display
- power supply
- PVC Compressed Housing



Capabilities :

Entry Station

- Able to issue hourly ticket
- Able to process Complimentary, congress, Stored Value Ticket, Season REM ticket
- Able to check for anti-passback
- Able to detect fraudulent ticket and alert all car park peripherals
- Able to read function card
- Able to operate independently

Proximity Reader

- Link to same System Management Computer offering centralise management of season parkers
- Able to indicate the operation status

- Exit Station c/w Proximity Reader (Model : P37-EXT -PR)



** Power supply of 230 Vac 50 Hz required for each equipment

Dimensions : Exit Station - 360 W * 360 D * 1500 H mm
 Proximity Reader - 650 W * 140 D * 1400 H mm
 Concrete plinth required for mounting

Functions : **Exit Station**

- To process pre-paid hourly REM ticket for casual parkers as well as process season REM ticket, complimentary, congress, stored value tickets etc
- To process “Exit Complimentary” ticket
- To be able to operate monotonously

Proximity Reader

- To process season Proximity Card , hands free
- To validate season Proximity Card
- To check for anti-passback of Proximity Card

Consists of :

Exit Station

- REM ticket Reader
- Ticket collection bin
- Multi-tasking communication controller
- LCD display c/w back lit
- Intercom
- Power supply
- Housing

Proximity Reader

- Antenna
- Reader
- LED display
- power supply
- PVC Compressed Housing

Capabilities :

Exit Station

- Able to process pre-paid hourly REM ticket
- Able to process Complimentary, congress, Stored Value Ticket, Season REM ticket
- Able to check for anti-passback
- Able to process “Exit Complimentary” ticket
- Able to read function card
- Able to operate independently

Proximity Reader

- Link to same System Management Computer offering centralise management of season parkers
- Able to indicate the operation status



Barrier Unit (Model : P37-B)

Dimensions : Barrier unit - 360 L * 360 W * 1075 H mm
Barrier arm - Rectangular of 3000 L * 25 W *
84 H mm
Concrete plinth required for mounting

Functions : To provide quick opening/closing of barrier arm at 1.2 seconds

Consists of :

- Extremely reliable AC torque motor
- can hold up to 2 Loop detectors
- Barrier arm broken signal
- Drop arm feature upon direct head-on impact
- Galvanised epoxy coated housing in modern Turquoise/Grey combination

Capabilities :

- Maintenance free – no greasing etc required
- Proven reliability in many heavy traffic car park operation such as HDB HQ, Paragon, Marina Square etc
- Opening / closing of barrier arm within 1.2 seconds
- Barrier arm can be lifted up automatically upon power failure (comply to FSB's requirement)
- Barrier arm is self-detachable in the event of a direct head-on impact – ensuring that the internal mechanism is not damaged due to such incident
- Easy change of arm location to left or right axial



** Power supply of 230 Vac 50 Hz required for each equipment

- **Manual Cashier Station (Model : P37-MC)**
- **Customer Display**
- **Receipt Printer**
- **Cash Drawer**



** Power supply of 230 Vac 50 Hz required for each equipment

Dimensions : Manual Cashier - 420 W * 395 D * 165 H mm
 Customer Display - 230 W * 60 D * 370 H mm
 Receipt Printer - 150 W * 220 D * 135 H mm
 Cash Drawer - 420 W * 450 D * 110 H mm
 Desk top model

Functions : Cash Collection Station that requires to be manned

Consists of :

Multi-tasking communication controller
REM ticket coding unit
16 keys keypad
LCD display c/w back lit
Customer Display
Receipt Printer
Cash Drawer



Capabilities :

Operation abilities as Cashier Station:

- Able to process hourly ticket payment
- Able to process Lost/Replacement Ticket
- Able to give complimentary parking
- Able to print receipt
- Able to generate shift report
- Open and close shift function card
- Checking of card data

- Auto Pay Station (Model : P37-APS)



** Power supply of 230 Vac 50 Hz required for each equipment

Dimensions : 788 W * 545 D * 1885 H mm
Floor mounting type

Functions :

- To process hourly REM ticket for payment
- To be able to accept payment in coins of S\$0.10 , S\$0.20 , S\$0.50 and S\$1 coin
- To be able to accept Singapore banknotes of S\$2, S\$5 and S\$10 in SHIP series
- To be able to accept Singapore banknotes of S\$2, S\$5 and S\$10 in PORTRAIT series
- To be able to accept payment via NETS cash card
- Give change in coins
- Print receipt
- Process function cards
- To be able to operate monotonously

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Consists of :

- REM ticket Reader
- Multi-tasking communication controller
- 10" Color Screen
- State of the art Banknote Reader
- Coin Acceptor
- Receipt Printer
- Nets Cash Card Reader (without NETS terminal)
- Intercom
- Power supply
- Housing

Capabilities :

- Process of hourly REM ticket independently
- Processing of Redemption ticket
- Topping up of In house Stored Value Ticket
- High capacity coin change (4,000 coins capacity)
- Self replenishing coin change system into coin change compartment
- Self locking coin box
- Accept banknotes in any four direction insertion
- Soft escrow feature to enable partial payment
- Accepts payment in any combination via NETs cash card, notes and/or coins
- Generate alarm to System Management Computer in the event of low receipt, low coin change
- Generate Door open signal
- Extend of season REM ticket
- 10" color screen is able to accept bitmap files for displaying purposes
- Able to generate comprehensive cash and statistics reports
- Fully secure topping up coins system



- **System Management Computer c/w Cashiering Station**
Model : P37-SMC-CAS
- **Printer**



** Power supply of 230 Vac 50 Hz required for each equipment

Dimensions :
SVGA Monitor - 370 L * 420 D * 400 H mm
Controller - 185 L * 360 D * 360H mm
Keyboard - 420 L * 160 D mm
Coding Unit - 200 L * 360 D * 210 H mm
Desk top model

Functions : Monitor and control the car park peripherals for operation, alarms, history as well as printing of management and statistics reports

Consists of : SVGA Color monitor, 103 keys keyboard , mouse and 450 Mhz controller with 32M RAM
Dual hard disk
Multi-tasking communication controller
REM Ticket coding unit c/w bin collector

Capabilities :

Able to perform configuration of the following:

- Greeting/Messages on REM ticket
- Header for receipt
- Function cards for employee and its required functions
- Blacklist of Function card
- Car park rates configuration and downloading to all terminals
- Car park FULL sign and setting its occupancy percentage

Able to program these various ticket option :

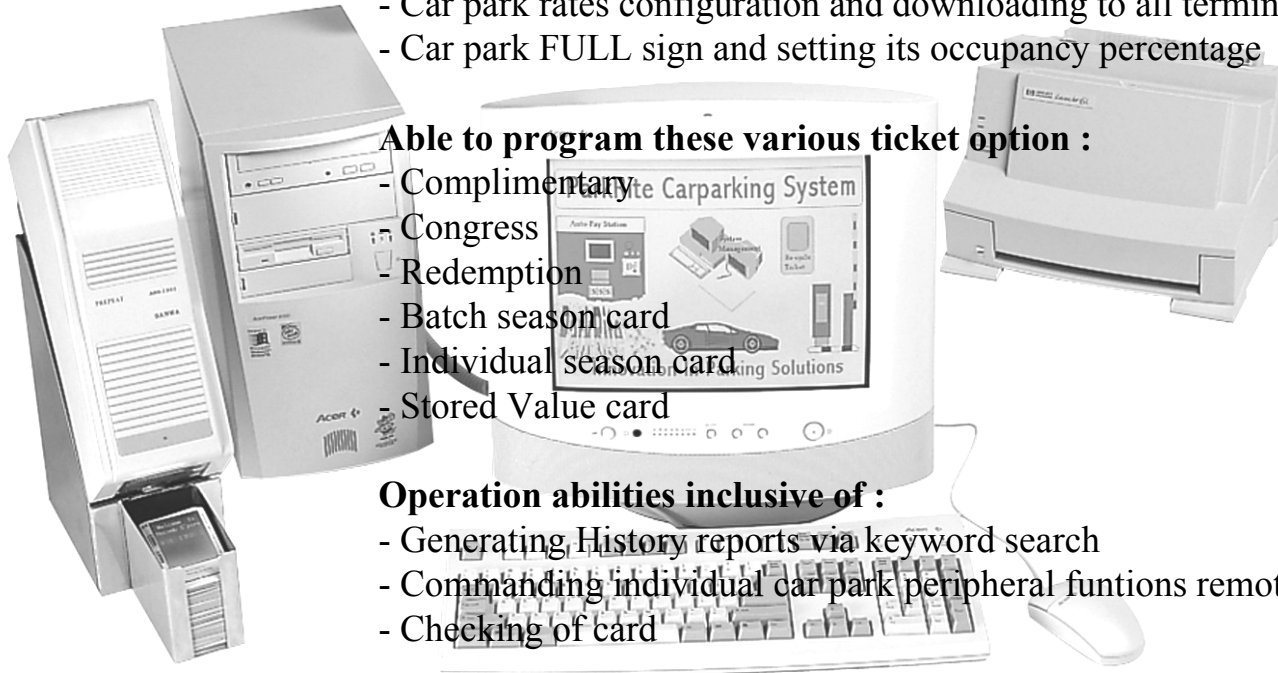
- Complimentary
- Congress
- Redemption
- Batch season card
- Individual season card
- Stored Value card

Operation abilities inclusive of :

- Generating History reports via keyword search
- Commanding individual car park peripheral functions remotely
- Checking of card

Operation abilities as Cashier Station:

- Able to process hourly ticket payment
- Able to process Lost/Replacement Ticket
- Able to print receipt
- Able to generate shift report



PARKRITE



Able to generate comprehensive management and statistics reports such as :

- Throughput statistics
- Occupancy Statistics - Daily, Monthly etc
- Monthly Analysis
- Alarm Message
- System Report
- Blacklist card
- Issued Ticket/card report

Functions/ Reports that can be generated for Auto Pay Station:

- Able to receive alert signals for Low Receipt
- Able to receive alert signal for Low Coin Change
- Collection report can be definable by date and time
- Statistics report