

Self Check-in Kiosk

SELF CHECK-IN KIOSK

Feature

17" PCAP with embedded PC

Wide Angle Camera, 1080P

Passport Scanner

Barcode Scanner

Thermal Receipt Printer

Uninterrupted Power Supply (UPS)

Front and Rear Access for ease of servicing

Applications

- **Self Check-In Kiosk (SCK)**
- **Bag Drop Kiosk (BDK)**
- **Common User Passenger Processing System (CUPPS)**
- **Common Use Self Service Kiosks (CUSS)**

Self Check-in Kiosks are also deployed in major tourist attraction places, airports, sea port, any check point, public and private institutions.

Slim in construction and compact design, Self Check-in Kiosks are suitable for modern self help station.

This Self Check-In kiosk for Airport helps reduce congestion and prevent long lines at the ticket counters while reducing airline costs. Common Use Self Service (CUSS) kiosks allow customers to obtain boarding passes, check baggage and conduct multiple transactions at their convenience.

This SCK2.3-Airport model is customizable aesthetically based on customer's specification. This was designed to cater the following peripherals: 17" PCAP Industrial LCD Monitor with embedded slim PC, Passport Scanner, Barcode Scanner, Boarding Pass Printer, Bag Tag Printer and standby UPS.



SCK 2.3

Hardware

Accessories & Component for Kiosk

SELF CHECK-IN KIOSK

Peripherals	Image
<p>17" PCAP with Industrial embedded slim PC</p> <ul style="list-style-type: none"> • 17" Touch screen - PCAP with 10 touch points • ITX-M56, J1900, SSD128GB, DDR3-4G, Win10Pro, RAM 4G • Resolution: 1200 x 720 pixel <p>OPTION:</p> <ul style="list-style-type: none"> • Sunlight readable available as optional item • Portrait or Landscape orientation 	
<p>720P Camera (Optional)</p> <ul style="list-style-type: none"> • Large viewing angle • 150 Degree USB computer camera wide angle industrial camera module face recognition • 720P/1080P 	
<p>Barcode Scanner</p> <ul style="list-style-type: none"> • Scan IC / NRIC • Scan 1D and 2D Barcode 	
<p>Passport Scanner</p> <ul style="list-style-type: none"> • Passport and ID reading, mechanical design specifically for building into kiosks, desks, vending machines, etc. • High resolution 500 PPI imaging with visible white & IR illumination • Proprietary glare-free imaging function for efficient OCR and barcode reading • LED-indicated operation feedback for better ergonomics • Reading barcodes and accomplishing OCR very quickly and accurately • Both ICAO MRZ reading and general VIZ reading from ID cards (such as driving licenses) • Supporting detection of fraudulent documents in high resolution imaging based in visible white & IR illumination 	
<p>Boarding Pass and Bag Tag Printer</p> <ul style="list-style-type: none"> • 3 inch compact Kiosk Printer • Lock free cutter • Easy operation by open able head • Small footprint • Method: Line Thermal Dot; Print Speed: max. 200 mm/sec; Resolution: 8 dots/mm (203dpi); Number of dots/line: 576 dots; Paper Width: 80 mm; Print Width: 72 mm; Paper Diameter: Max. 120mm; Paper Thickness: 60~120 micrometer • Auto-Cutter: Full Cut and Partial Cut *by command 	
<p>UPS 1500L 220V BACKUP POWER SUPPLY BATTERY</p> <ul style="list-style-type: none"> • Uninterruptible power supply ensures your work station stays on the go when there is a power disruption. Up to 60 minutes continuous power supply so you have time to save / back up your important data. • Time: 5 ~ 30mins depending on typical IT load • Automatic voltage regulator. • Input: Voltage 160Vac ~ 290Vac, Frequency 45Hz ~ 65Hz (Auto-sensing) • Output (AC mode): AVR Regulation - Increase output 15% (Input -9% ~ -25%) Decrease output 15% (+9% ~ +25%) • Battery: Voltage 24Vdc, Type: Sealed Maintenance-free Lead Acid VRLA Type. Capacity 12V/7AH, Quantity 2pc, Recharge Time 4 ~ 6 hours (to 90%) 	
<p>Power Distribution Unit, PDU-MS4M</p> <ul style="list-style-type: none"> • Internal AC power distribution • Metal Clad casing for industrial safety • Built-in push button MCB for overload protection 	
<p>Kiosk Power Consumption</p> <ul style="list-style-type: none"> • 100w = 100/230 = 0.43A 	

