

SSK-200/300

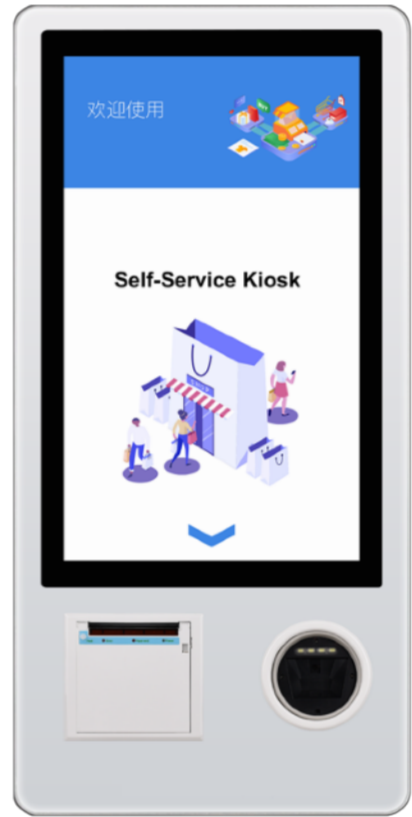
Self-Service Kiosk

Slim and Powerful

Self-Service Kiosk is specialised machine designed and built for your customers to transact with your services without any staff presence.

SSK-200 Self-Services Kiosk can be automated such as ticket selling, food ordering, bill payment or others.

Most clients deploy our kiosks to extend their customer service hours to 24x7 with low support cost, expand sales points at High Traffic Areas to increase customers satisfaction and this may help to boost sales or revenue by catering to customers who prefer self-service.



SSK-200/300

| Specification | SSK-200 | SSK-300 |
|---------------|---------------------------------------|-------------------------------------|
| Touch | 21.5 inch Flat Capacitive Touch Panel | 32 inch Flat Capacitive Touch Panel |
| Display | 21.5 inch TFT LED | 32 inch TFT LED |
| Scanner | 2D | |
| Printer | 80mm Thermal Printer | |
| Size | 775 x 380 x 36mm | 1000 x 500 x 35mm |
| Resolution | 1920 x 1080 (max) | |
| Display Angle | 21.5 inch 250 cd/m2 | 32 inch 300 cd/m2 |
| View Angle | 88/88/88/88 (Left/Right/Up/Bottom) | |
| Color | 16.7M | |
| Response Time | 12 ms | |
| Display Life | 4000 Hours | |
| Environment | Working Temperature : 0°C ~ 50°C | |

| X86 | |
|--------------|--|
| Chips | Bay Trail-D |
| CPU | Intel Celeron J1900 Quad Core 2.0GHz |
| Memory | 4GB DDR3L-1333MHz |
| Storage | 64 / 128GB SSD |
| Graphic Card | HD Graphics |
| Interface | External : 4xUSB, 1xRJ45 LAN, 1xVGA, 1xRS232, 1xMIC, 1xDC2.5 in (12V) |
| Interface | Internal : 5xUSB, 1xVGA, 1xLPT, 5xRS232, 1xPS/2, 1xLVDS |
| OS | Windows 7, Windows 8, Windows 8.1, Windows 10 and Linux |
| Environment | Working Temperature : -10°C ~ 60°C Storage Temperature : -20°C ~ 70°C |

| 2D Scanner | |
|----------------------------|---|
| Image Sensor | CMOS |
| Resolution | 752x480 CMOS |
| Light | LED Light |
| Decoding Capability (1D) : | UPC-A, UPC-E, EAN-13, EAN-8, ISBN/ISSN, Code 39, Code 39, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, ITF-6/14, Codabar, Code 128, UCC/EAN 128, AIM 128, Code 93, Code 11, MSI/Plessey, UK/Plessey, GS1 DataBar (formerly RSS) variants |
| Decoding Capability (2D) : | PDF417, QR Code, (QR1/2 Micro), Data Matrix (ECC200, ECC000, 050, 080, 100, 140) |
| Motion | 2.5m/s |
| Precise | 5mil |
| Depth | EN13 : 60mm ~ 350mm (13mil) PDF417 : 35mm ~ 115mm (6.67mil) Code 39 : 30mm ~ 165mm (5mil) Data Matrix : 30mm ~ 115mm (10mil) QR Code : 35mm ~ 115mm (15mil) |

[Notice] : Specification are subject to change without notice

| Android | |
|--------------|--|
| CPU | RK3288 MAX 1.8GHz |
| RAM | 2GB DDR3 |
| ROM | 8GBEMMC, upgradable to 32GB |
| TF Card | Max. 32GB |
| Video Output | Support LVBDS, EDP |
| Interface | External : 4xUSB, 1xRJ45 LAN, 1xRS232, 1xTF Card, 1xSIM Card, 1xDC2.5 in (12V) Internal : 1xSPK, 1xWiFi IPEX, 1x3G/4G, 6xRS232, 1xLVDS, 1xEDP, 1xGPS, 1xMIC |
| OS | Android 5.1.1 / Android 7.1.1 |
| Environment | Working Temperature : -10°C ~ 60°C Storage Temperature : -20°C ~ 70°C |

| Thermal Printer | |
|-----------------------------|---|
| Type | 80mm Thermal Printer |
| Printing | Direct Thermal |
| Paper | Easy Paper Loading |
| Cutter | Full or Partial Cut |
| Resolution | 8 dot/mm |
| Thickness | 60 ~120um |
| Speed | 170mm/sec |
| Paper Width | 79.5±0.5mm |
| Paper Diameter | 80mm |
| Support Barcode (1D & 2D) : | EAN, UPC, JAN, Code 39, Code 128, ITF, Codabar, QR Code |
| Sensor | Paper near end sensor |
| Interface | USB |
| Power | DC24V / 2A |
| Life | Printer : 150km, Cutter : 1 million |