

# SELF SERVICE KIOSK

## AP1K8

Elegantly designed, modular, easily serviceable and quick maintenance are the USP's of the AP1K8 kiosk. Made out of molded aluminum, the AP1K8 kiosk has rich functionalities and customizable options. Moving away from generic point of sale peripherals, the parts used inside AP1K8 kiosk are carefully chosen for long term usage and easy maintenance.

Elegant gestaltet, modular, leicht zu warten und schnelle Instandhaltung sind die Hauptvorteile des AP1K8-Kiosks. Hergestellt aus geformtem Aluminium verfügt der AP1K8-Kiosk über umfangreiche Funktionen und anpassbare Optionen. Abseits generischer Point-of-Sale-Peripheriegeräte wurden die im AP1K8-Kiosk verwendeten Teile sorgfältig für den Langzeitbetrieb und die einfache Wartung ausgewählt.

21.5" Vertical or Horizontal position

Projected capacitive panel (PCAP) - multi-touch 10 points

Barcode Scanner with IR Sensor

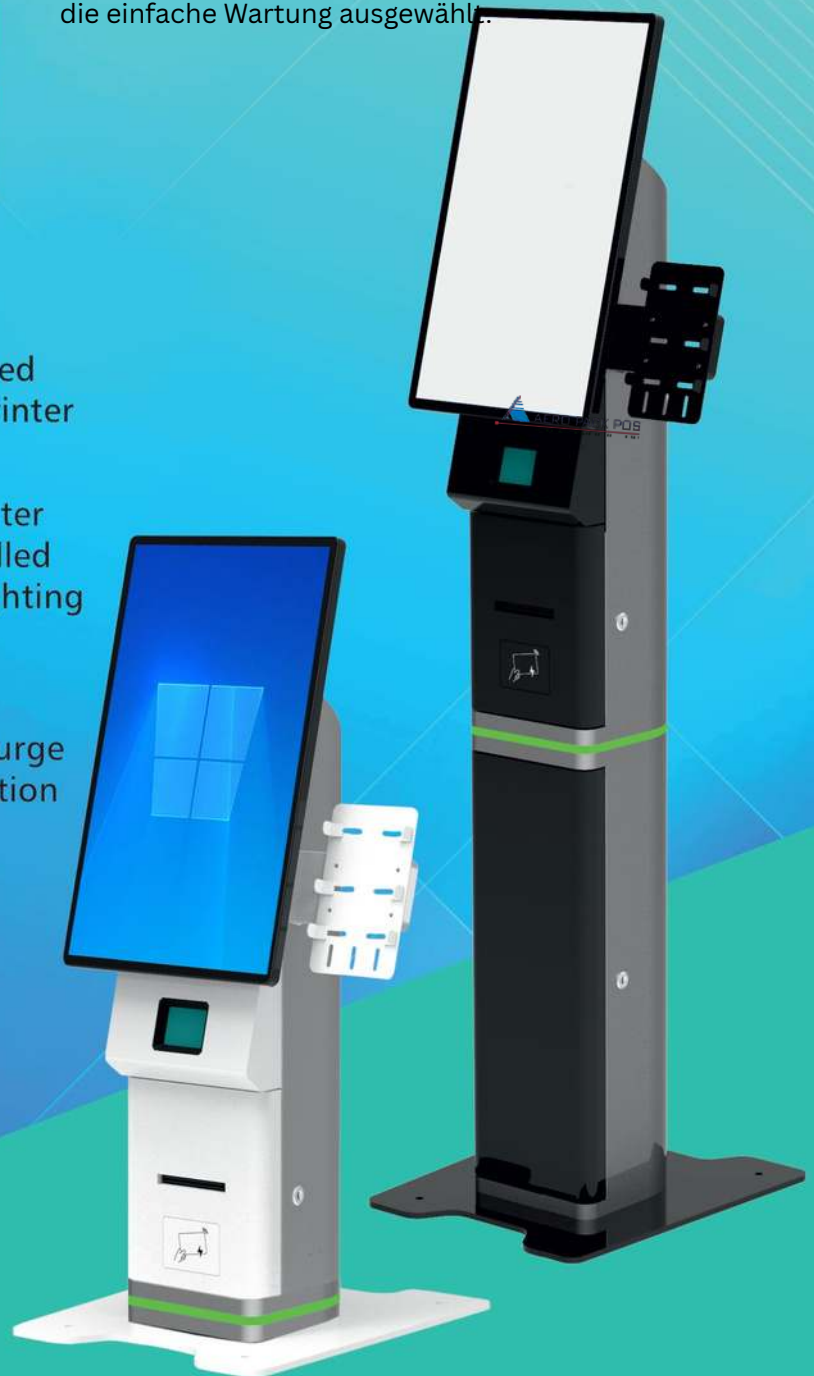
Dedicated NFC Card Reader / Writer

ESD Compliance

Dedicated Kiosk Printer

Computer Controlled LED Lighting

Anti-Surge Protection



Dimensions and design might



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Dimensions and design might  
changed without prior notice.

# Specifications

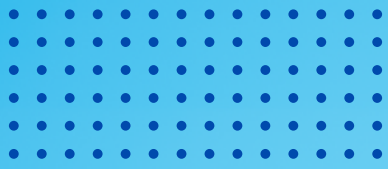
|                       | Counter Top Configuration                                                                                                                                                                                                                          |                                                       | Standalone Configuration                                      |                                                       |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------|
| Processor             | Intel® Celeron® Processor J6412<br>1.5M Cache, up to 2.60 GHz                                                                                                                                                                                      | RK3566, Quad-core Cortex-A55,<br>Mali-G52 EE – 2.0Ghz | Intel® Celeron® Processor J6412<br>1.5M Cache, up to 2.60 GHz | RK3566, Quad-core Cortex-A55,<br>Mali-G52 EE – 2.0Ghz |
| Memory                | 8Gb DDR4 - 2400Mhz                                                                                                                                                                                                                                 | 4Gb DDR4                                              | 8Gb DDR4 - 2400Mhz                                            | 4Gb DDR4                                              |
| Storage               | 128Gb M2 / MSATA SSD (Optional 256Gb)                                                                                                                                                                                                              | 32Gb Emmc (Optional 64Gb)                             | 128Gb M2 / MSATA SSD (Optional 256Gb)                         | 32Gb Emmc (Optional 64Gb)                             |
| Operation System      | Windows 10 IoT Enterprise, Linux                                                                                                                                                                                                                   | Android 11, Linux Ubuntu                              | Windows 10 IoT Enterprise, Linux                              | Android 11, Linux Ubuntu                              |
| Screen Size           | 21.5" LCD TFT (LED Backlit), 350nits, IP64 Front                                                                                                                                                                                                   |                                                       |                                                               |                                                       |
| Resolution            | 1080 x 1920                                                                                                                                                                                                                                        |                                                       |                                                               |                                                       |
| Screen Position       | Vertical or Horizontal                                                                                                                                                                                                                             |                                                       |                                                               |                                                       |
| Touch Panel           | PCAP, Multi-touch                                                                                                                                                                                                                                  |                                                       |                                                               |                                                       |
| Speaker               | 2W speaker                                                                                                                                                                                                                                         |                                                       |                                                               |                                                       |
| WiFi                  | 2.4GHz                                                                                                                                                                                                                                             | 2.4G / 5G                                             | 2.4GHz                                                        | 2.4G / 5G                                             |
| Bluetooth             | Optional                                                                                                                                                                                                                                           | BT 4.2                                                | Optional                                                      | BT 4.2                                                |
| Adaptor               | 12V, 5A - 60W                                                                                                                                                                                                                                      | 12V, 5A - 60W                                         | 12V, 5A - 60W                                                 | 12V, 5A - 60W                                         |
|                       | Interfaces                                                                                                                                                                                                                                         |                                                       |                                                               |                                                       |
| USB                   | 4                                                                                                                                                                                                                                                  | 4                                                     | 4                                                             | 4                                                     |
| COM                   | 2                                                                                                                                                                                                                                                  | 1                                                     | 2                                                             | 1                                                     |
| Ethernet              | 1                                                                                                                                                                                                                                                  | 1                                                     | 1                                                             | 1                                                     |
| RJ11                  | 1                                                                                                                                                                                                                                                  | 1                                                     | 1                                                             | 1                                                     |
| Audio                 | 1                                                                                                                                                                                                                                                  | 1                                                     | 1                                                             | 1                                                     |
| HDMI                  | 1                                                                                                                                                                                                                                                  | -                                                     | 1                                                             | -                                                     |
| LED Lighting          | Single colour or Multicolour , Controlled through Software utility                                                                                                                                                                                 |                                                       |                                                               |                                                       |
|                       | Environment                                                                                                                                                                                                                                        |                                                       |                                                               |                                                       |
| Operating Temperature | 5~40°C                                                                                                                                                                                                                                             |                                                       |                                                               |                                                       |
| Storage Temperature   | -20°C to +60°C                                                                                                                                                                                                                                     |                                                       |                                                               |                                                       |
| Operation Humidity    | 15 to 85% without condensation                                                                                                                                                                                                                     |                                                       |                                                               |                                                       |
| Storage Humidity      | 15 to 85% without condensation                                                                                                                                                                                                                     |                                                       |                                                               |                                                       |
|                       | Peripherals                                                                                                                                                                                                                                        |                                                       |                                                               |                                                       |
| Bar Code Scanner      | 2D/1D, 640*480, DOF: 0~80mm, IR Sensor                                                                                                                                                                                                             |                                                       |                                                               |                                                       |
| Printer               | 3" Direct Thermal, Max. 250mm/s, Auto Cutter (Interface : Serial, USB), 24V-2.5A Power Input                                                                                                                                                       |                                                       |                                                               |                                                       |
| EMV Terminal Bracket  | Any Payment terminal with 70-100mm width                                                                                                                                                                                                           |                                                       |                                                               |                                                       |
| Camera                | As per customer requirement                                                                                                                                                                                                                        |                                                       |                                                               |                                                       |
| RFID Reader           | RD07(R&W) adopt 13.56MHz non-contact frequency up to 5cm distance , supports cards such as ISO/IEC 14443A/MIFARE Reader/Writer, FeliCa Reader/Writer, ISO/IEC 14443B Reader/Writer, ISO/IEC 15693 Reader, mobile phone NFC , USB HID-USB Interface |                                                       |                                                               |                                                       |
| Dimensions & Weight   | Counter Top Configuration                                                                                                                                                                                                                          |                                                       | Standalone Configuration                                      |                                                       |
| Height                | 91cm                                                                                                                                                                                                                                               |                                                       | 151cm                                                         |                                                       |
| Width                 | 20cm                                                                                                                                                                                                                                               |                                                       | 20cm                                                          |                                                       |
| Width with Base Plate | 39.8cm                                                                                                                                                                                                                                             |                                                       | 39.8cm                                                        |                                                       |
| Depth                 | 22cm                                                                                                                                                                                                                                               |                                                       | 22cm                                                          |                                                       |
| Depth with Base Plate | 45cm                                                                                                                                                                                                                                               |                                                       | 45cm                                                          |                                                       |
| No of units / Box     | 2pcs/ctn                                                                                                                                                                                                                                           |                                                       | 1pc/box                                                       |                                                       |
| Box Dimensions        | 29.5*54*79cm                                                                                                                                                                                                                                       |                                                       | 29.5*54*79cm                                                  |                                                       |
| Box Weight            | 23kg/ctn                                                                                                                                                                                                                                           |                                                       | 28kg/ctn                                                      |                                                       |



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