



CARE . TRUST . RESPONSIBILITY

AUDREY A5 TOUCH POS SYSTEM

ICON OF STYLE AND POWER



With a complimentary stylish design and innovative features, the AUDREY is a reflection of Partner Tech's future vision of POS. A technology rich solution offering industrial grade performance with a high-quality design will make a dramatic statement in your store's environment.

The Audrey A5-1-E is embedded with the Intel Elkhart Lake platform, representing optimization toward the new "processarchitecture-optimization" model that provides high power while conserving energy. Advanced RAM and SSD options are geared towards optimizing performance in a feature rich solution. This coupled with the slim and sleek look distinguishes itself from traditional POS solutions offered in the market today.

SPECIAL FEATURES

- 15.6" screen All in one POS with PCAP
- Latest Elkhart Lake High performance Intel CPU with fanless design
- Front panel IP65, whole device IP54 certified
- High speed M.2 PCIe SSD
- Support Win 11 IoT Enterprise

OPTIONS

- Encryption-capable MSR
- EMV reader, Bio reader, NFC, iButton, camera, 2D BCR
- VFD, 10.1", 11.6", 15" guest facing display
- EX-100 Powered USB extension
- EX-101 USB extension
- UVC Light

AUDREY A5

| Item | A5-1-E POS System |
|------------------------|---|
| Display | 15.6" 16:9 1366x768(220 nits), 15.6" 16:9 1920x1080(400 nits)Options |
| Touch | PCAP Touch |
| CPU | Intel® Elkhart Lake Celeron® Processor J6412 |
| Memory | DDR4 4GB, 8GB, 16GB, 32G |
| Storage | M.2 PCIe SSD: 128G / 256G |
| External I/O Interface | 3 x Serial ports, RS232 (RJ45), RI/5V/12V selection by BIOS (COM1, COM2, COM3) 1 x Type C (USB3.1 Gen 1 (5Gbps)) 1 x HDMI port 3 x USB 2.0 3 x USB 3.2 1 x LAN (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45) 1 x RJ11 port supports 2 cash drawer with 24V / 12V by jumper setting 1 x DC +12V input power-jack 1 x DC+ out 12V 1 x Line out |
| Speaker | 1 x Speaker 3W |
| Optional Peripheral | MSR, IC Card Reader, Fingerprint, RFID, i-Button, VFD, USB 2nd display, HDMI 2nd display, EX-100, EX-101, EX-300 |
| WIFI/BT | Option |
| Display Support | 3 Independent Displays (Main Display + HDMI + Ttpe C) |
| Spill & Dust resistant | IP54 Certified |
| Operation System | 1. Windows 11 IoT Enterprise AC (64bit) 2. Windows 10 IoT Enterprise (64bit) 3. Linux (Ubuntu) |
| SW | S/W TPM 2.0 (BIOS) |
| Adapter | AC100~240V / DC+12V 10A, 120Watt power adapter |
| Reliability | System Operating Temperature: 5~40 degree for SSD System Humidity: 15% ~ 80% Storage Temperature: -20~60 degree |
| Dimensions | 392(W) x 321(H) x 201(D) mm |
| Weight | 6.2 Kg |
| EX-100 | |
| External IO | 3 x Powered USB 12V 1 x Powered USB 24V DC 12V out(4pin to 4pin cable)to POS terminal DC 12V in for 180W adaptorl |
| EX-101 | |
| External IO | 7 x USB3.0 Type-A DC 12V in for Adaptor DC 12V out(4pin to 4pin cable)to POS terminal * DC 12V out(tuning-fork contact) to POS terminal for HUB function (By Jump setting) * DC 12V out(tuning-fork contact) to PM-116 or PM-15 or QM150(default) |

*Specification is subject to change without prior notice



The Eco-Box
CARE. TRUST. SUSTAINABILITY



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