



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® Celeron® J6412 (Elkhart Lake)
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 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+ out 12V 3 x USB 3.2 + 3 x USB 2.0 1 x DC +12V input 1 x Audio (1 x Line-out) 1 x HDMI 1 x Type C (USB3.1 Gen 1 (5Gbps))
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 + Type 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	AC-In 100~240V / DC-Out 12V, 65W/90W
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
<b>EX-100</b>	
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 Adaptor
<b>EX-101</b>	
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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