



CARE . TRUST . RESPONSIBILITY

AUDREY A4 TOUCH POS SYSTEM

ICON OF STYLE AND POWER



With a complimentary stylish design and innovative features, the AUDREY A4 series 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 A4 transcends all verticals with Intel's new processor range - KABYLAKE, Apollo Lake and Bay trail platforms. 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" 4:3 All in one POS with PCAP
- Latest KABYLAKE / Apollo Lake / Bay Trail High performance Intel CPU with fanless design
- Front panel IP65, whole device IP54 certified
- High speed M.2 SSD
- Support up to 3 independent displays (Operation, guest facing display and Digital Signage)
- Slim and stylish design for retail and hospitality

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 A4

Item	A4-1-K POS System	A4-1-A POS System	A4-1-B POS System
Display	15" 4:3 1024x768 (400 nits)		
Touch	PCAP touch		
CPU	Intel® Core™ i3-7100U (KABYLAKE-U) Intel® Core™ i5-7300U (KABYLAKE-U)	Intel Celeron J3455 (Apollo Lake)	Intel Celeron J1900 (Bay Trail)
Memory	DDR4 4GB, 8GB, 16GB	DDR3L 4GB, 8GB	
Storage	M.2 PCIe SSD: 128G / 256G	M.2 SATA SSD: 128G / 256G	
External I/O Interface	2 x Serial ports, RS232 (RJ45), 0V/5V/12V selection by BIOS (COM1, COM2)		3 x Serial ports, RS232 (RJ45), 0V/5V/12V selection by BIOS (COM1, COM2, COM3)
	2 x LAN, (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45)		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 out		
	4 x USB 3.0 (USB3.0/2.0)		1 x USB 3.0 (USB3.0/2.0) + 3 x USB 2.0
	1 x DC + 12V input		
	1 x Audio (1 x Line-out)		
	1 x HDMI		
	1 x VGA		
Speaker	1 x Speaker 3W		
Optional Peripheral	MSR, IC Card Reader, Fingerprint, RFID, i-Button, VFD, USB 2nd display, VGA 2nd display, UVC Light		
WIFI/BT	Option		
Display Support	3 Independent Displays (Main Display + VGA + HDMI)		2 Independent Displays (Main Display + VGA or HDMI)
Spill & Dust resistant	IP54 Certified		
Operation System	1. Windows 10 IoT Enterprise (64bit) 2. Linux (Ubuntu)		1. POS Ready7 (32bit & 64bit) 2. Windows 10 IoT (32bit / 64bit) 3. Linux (Ubuntu)
SW	1. Intel V-Pro (i5 CPU only) 2. S/W TPM 2.0 (BIOS)	S/W TPM 2.0 (BIOS)	N/A
Power Adaptor	AC-In 100 ~ 240V / DC-Out 12V, 90W		
Reliability	System Operating Temperature: 5~40°C for SSD System Humidity: 15% ~ 80% Storage Temperature: -20~60°C		
Dimensions	360 (W) x 350 (H) x 201 (D) mm		
Weight	6.2 Kgs		
EX-100			
External I/O	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		
EX-101			
External I/O	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



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The Eco-Box
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