



CARE . TRUST . RESPONSIBILITY

AUDREY A5 TOUCH POS SYSTEM

STYLISH POS



With complimentary stylish features and an innovative design, the AUDREY A5 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 that will make a dramatic statement in your store's environment. The A5 transcends all verticals with Intel's new processor range - SKYLAKE, KABYLAKE, Apollo lake and Bay trail platforms. Advanced RAM and SSD options are geared towards optimising 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" wide screen All in one POS with FHD resolution and PCAP
- Latest SKYLAKE / KABYLAKE High performance Intel CPU with fanless design
- Front panel IP65, whole device IP54 certified
- High speed M.2 PCIe SSD
- Support up to 3 independent displays (Operation, guest facing display and Digital Signage)
- Slim and stylish design for retail and hospitality

OPTIONAL

- Encryption-capable MSR, EMV reader, Bio reader, NFC, iButton, camera, 2D BCR
- VFD, 10.1", 11.6", 15" guest facing display

AUDREY A5

Item	A5-1-K POS System	A5-1-A POS System	A5-1-B POS System	
Display	15.6", Resolution 1366 x 768 (220 nits) or 15.6" Resolution 1920 x 1080 (300 nits)			
Touch	PCAP			
CPU	Intel® Core™ i5-6300U Processor (SKYLAKE-U Co-lay)	Intel Celeron J3455 (Apollo Lake)	Intel Celeron J1900 (Bay Trail)	
	Intel® Core™ i3-6100U Processor (SKYLAKE-U Co-lay)			
	Intel Celeron Processor 3955U (SKYLAKE-U Co-lay)			
	Intel Celeron 3965U (KABYLAKE-U Co-lay)			
	Intel® Core™ i3-7100U (KABYLAKE-U Co-lay)			
	Intel® Core™ i5-7300U (KABYLAKE-U Co-lay)			
Memory	DDR4 4GB, 8GB, 16GB	DDR3L 4GB, 8GB		
Storage	M.2 PCIe Gen3.0 x2 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		
	Peripheral	Encryption-capable MSR, EMV reader, Bio reader, NFC, iButton, camera, 2D BCR, VFD, 10.1", 11.6", 15" guest facing display		
WIFI/BT	Option			
Display Support	3 Independent Displays (Main Display + VGA + HDMI)		2 Independent Displays (Main Display + VGA or HDMI)	
Operation System	1. POS Ready7 (32bit & 64bit) SKYLAKE CPU only	1. Windows 10 IoT LTSB (64bit)	1. POS Ready7 (32bit & 64bit)	
	2. Windows 10 IoT LTSB (64bit)	2. Linux (Ubuntu)	2. Windows 10 IoT LTSB (32bit / 64bit)	
	3. Linux (Ubuntu)		3. Linux (Ubuntu)	
Power Adaptor	AC-In 100-240V / DC-Out 12V, 90W			
Dimensions	392mm(W) x 321mm(H) x 201mm(D)			

*Specification is subject to change without prior notice



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