

CARE. TRUST. RESPONSIBILITY



With complimentary stylish features and an innovative design, the AUDREY A7 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 A7 transcends all verticals with Intel's new processor range - SKYLAKE and Apollo lake 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

- 21.5" Wide Screen All in one POS with PCAP
- Latest Skylake and Apollo Lake 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 A7**



Item	A7-1-K POS System	A7-1-A POS System
Display	21.5" Resolution 1920 x 1080 (300 nits)	
Touch	PCAP	
CPU	Intel® Core™ i3-6100U Processor (SKYLAKE-U Co-lay)	Intel Celeron J3455 (Apollo Lake)
Memory	DDR4 4GB, 8GB, 16GB	DDR3L 4GB, 8GB
Storage	M.2 PCle Gen3.0 x2 SSD: 128G / 256G	M.2 SATA SSD: 128G / 256G
External I/O	2 x Serial ports, RS232 (RJ45), OV/5V/12V selection by	3 x Serial ports, RS232 (RJ45), OV/5V/12V selection by
Interface	BIOS (COM1, COM2)	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	
Expansion I/O	Additional 2 x COM Port	Additional 1 x COM + 1 x LPT Port
Options	Additional 1 x COM + 1 x LPT Port	Additional 1 x 12V & 1 x 24V Powered USB
	Additional 1 x COM + 2 x USB 3.0/2.0	
	Additional 2 x USB3.0/2.0 + 1 x 12V & 1 x 24V Powered USB	
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. POS Ready7 (32bit & 64bit)
	2. Windows 10 IoT LTSB (64bit)	2. Windows 10 IoT LTSB (32bit / 64bit)
	3. Linux (Ubuntu)	3. Linux (Ubuntu)
Power Adaptor	AC-In 100~240V / DC-Out 12V, 120W	
Dimensions	522mm(W) x 376mm(H) x 201mm(D)	

\*Specification is subject to change without prior notice













## PARTNER TECH USA INC.

15320 Barranca Parkway Suite 150. Irvine, CA 92618 Phone: +1-949-598-1888 sales@partnertechcorp.com

