Audrey

A7 Series Touch POS Terminal

FEATURES

- Sleek & modern design
- All-in-one POS with 21.5" PCAP display
- Latest, high-performance Intel CPU with fanless design
- Front panel IP65, whole device IP54 certified
- High speed M.2 PCIe SSD
- Supports Windows 10/11 and Linux Ubuntu

Audrey

Specifications

Item	A7-1-AL	A7-1-E
Size	21.5"	
Aspect Ratio	16:9	
Resolution	1920 x 1080	
Brightness	500 nits	
Touch	PCAP touch	
CPU	**Alder Lake-P** Intel® Core™ i3-1215U Intel® Core™ i5-1245U, vPro Intel® Core™ i7-1265U, vPro	**Elkhart Lake** Intel® Celeron® J6412
Memory	DDR4 4GB, 8GB, 16GB, 32GB	
Storage	M.2 PCIe SSD: 128GB / 256GB / 512GB / 1TB	
I/O Ports	3 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3)	
	1 x Intel LAN (IEEE 802.3 10/100/1000 Mbps)	1 x LAN (IEEE 802.3 10/100/1000 Mbps)
	1 x RJ11 port support for 2 cash drawers with 24V/12V jumper setting	
	1 x DC +12V out	
	4 x USB 3.2 + 2 x USB 2.0	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 (data transfer + display)	
Speaker	1 x speaker (3W)	
Peripheral Options	Encrypted MSR, EMV reader, fingerprint reader, RFID/NFC reader, 2D barcode scanner, 5MP camera, I/O expansion box (EX-100, EX-101, EX-300), thermal printer, printer stand (PS-103 Cosmo), cash drawer, customer-facing displays (VFD, 10.1", 11.6", 15.6")	
Wireless (option)	Wi-Fi 6E Intel AX210 IEEE 802.11 a/b/g/n/acR2/axR2, BT 5.3	
Display Support	3 independent displays (main display + HDMI + Type-C)	
Spill & Dust Resistant	Front panel IP65, whole unit IP54 certifed	
Operating System	1. Windows 11 IoT Enterprise LTSC 24H2 (64bit)	
	2. Windows 10 IoT Enterprise LTSC 21H2 (64bit)	
	3. Linux Ubuntu 22.04	
TPM & vPro	1. Intel vPro (i5/i7 CPU only)	1. S/W TPM 2.0 (BIOS)
	2. S/W TPM 2.0 (BIOS)	
Power Adaptor	AC-In 100~240V / DC-Out 12V, 120W	AC-In 100~240V / DC-Out 12V, 90W / 120W
Reliability	System operating temperature: 0~40°C / 32~104°F	
	System humidity: 15% ~ 80%	
	Storage temperature: -20~60°C / -4~140°F	
Dimensions (Wx Hx D)	522 x 376 x 201 mm / 20.55 x 14.8 x 7.91 in	
Weight	10 kg / 22.04 lb	
Warranty	5 years (Windows)	

*Specification is subject to change without prior notice

Contact US

Partner Tech USA Inc.
1255 N. Patt Street
Anaheim, CA 92801
Phone: 949-598-1888
sales@partnertechcorp.com

Partner Tech Mexico & Latin America
Blvd. Palmas Hills 1, Piso 8, Valle de las Palmas, Huixquilucan
Ciudad de México, 52764, Mexico
Phone: 949-598-1888
info@partnertechcorp.com