PARTNER

Audrey

A7 Series Touch POS Terminal

FEATURES

- Sleek and modern design
- All in one POS with PCAP 21.5” screen
- Latest high-performance Intel CPU with fanless design
- Front panel IP65, whole device IP54 certified
- High speed M.2 SSD
- Supports Win IoT Enterprise and Linux

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Specifications

Item	A7-1-N	A7-1-AL	A7-1-E
Size	21.5“		
Aspect Ratio	16:9		
Resolution	1920 x 1080		
Brightness	300 nits		
Touch	PCAP Touch		
CPU	**Alder Lake-N** Intel® Processor N97 Intel® Core™ i3-N305	**Alder Lake-P** Intel® Core™ i3-1215U Intel® Core™ i5-1245U, vPro Intel® Core™ i7-1265U, vPro	**Elkhart Lake** Intel® Celeron® J6412
Memory	DDR4: 8GB - 32GB	DDR4: 4GB - 32GB	
Storage	M.2 PCIe SSD: 128GB - 1TB		
I/O Interface	3 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3)		
	1 x Intel LAN(IEEE 802.3 10/100/1000/2500 Mbps)	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		
	6 x USB 3.2	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 + Power Delivery)	1 x Type-C (data transfer + display)	
Power AC	100~240V		
Power DC	12V (120W)		

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Specifications

Item	A7-1-N	A7-1-AL	A7-1-E
Speaker	1 x speaker (3W)		
Peripheral Options	MSR, EMV reader, fingerprint reader, RFID/ NFC, i-Button, VFD, USB 2nd display, HDMI 2nd display, 2D bar code scanner, camera, IO extension box (EX-100, EX-101, EX-300), cash drawer, PS-103 Cosmo printer stand (space-saving stand, compatible with RP-700 or Epson TM-T70 II) , LED indicator		
Wireless Options	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	Whole unit IP54 certified		
Operating System	1. Windows 11 IoT Enterprise LTSC 24H2 (64bit)		
	2. Linux Ubuntu 22.04	2. Windows 10 IoT Enterprise LTSC 21H2 (64bit) 3. Linux Ubuntu 22.04	
TPM & vPro	S/W TPM 2.0 (BIOS)	1. Intel vPro (i5/i7 CPU only) 2. S/W TPM 2.0 (BIOS)	S/W TPM 2.0 (BIOS)
Power Adaptor	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 (W) x 376 (H) x 201 (D) mm		
Weight	10 kg		

Contact Now

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