Audrey

A7 Series Price Checker Terminal











FEATURES

- Large, vibrant 21.5” PCAP touch display
- 2D imager for scanning of barcodes
- VESA wall mount
- High-performance CPU with fanless design
- Front panel IP65, entire terminal IP54
- Supports Windows, Linux Ubuntu, Android
- Modular design with optional EMV reader, status light, NFC/RFID reader

A7

Price Checker Terminal

Item	A7-1-AL	A7-1-E	A7-1-R
Size	21.5"		
Aspect Ratio	16:9		
Resolution	1920 x 1080		
Brightness	300 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	**Rockchip** RK3399
Memory	DDR4: 4 GB / 8 GB / 16 GB / 32 GB		LDDR4: 4 GB
Storage	M.2 PCIe SSD: 128 GB / 256 GB / 512 GB		eMMC 32 GB + micro SD card slot (up to 128 GB)
I/O Ports	3 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3)		2 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in setting (COM1, COM2)
	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 USB 3.0 (OTG) + 5 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)		1 x micro SD card
Speaker	1 x speaker (3W)		
Barcode Scanner	2D bar code scanner with adjustable reading angle		
Installation	Standard VESA wall mount (floor stand & desktop stands are also available)		
Peripheral Options	MSR, EMV reader, fingerprint reader, RFID/NFC, status light, handheld scanner, camera, printer		
Wireless (option)	Wi-Fi 6E Intel AX210, IEEE 802.11 a/b/g/n/acR2/axR2 BT 5.2		
Spill & Dust Resistant	Entire unit IP54 certified, front panel IP65-rated		
Operating System	Windows 11 IoT Enterprise LTSC (64-bit) Windows 10 IoT Enterprise LTSC 21H2 (64-bit) Linux Ubuntu 22.04		Android 11
TPM & vPro	Intel vPro (i5/i7 CPU only) S/W TPM 2.0 (BIOS)		n/a
Power Adaptor	AC-In 100~240V DC-Out 12V, 120W	AC-In 100~240 DC-Out 12V, 90W / 120W	AC-In 100~240V DC-Out 12V, 90W
Reliability	System operating temperature: 0~40°C / 32~104°F System humidity: 15% ~ 80% Storage temperature: -20~60°C / -4~140°F		
Dimensions (W x H x D)	20.54 x 12.75 x 1.87 inch | 521.74 x 323.74 x 47.5 mm (without base or barcode scanner)		
Weight	19.4 lb / 8.8 kg (without base & camera)		

*Specification is subject to change without prior notice

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