Paula

SCO









FEATURES

- AI computer vision enables automatic item identification and theft prevention
- High-brightness PCAP touch display (21.5” or 15.6”)
- Display with adjustable viewing angle
- Integrated 2D barcode scanner and thermal printer
- Smart LED trilight pole with camera
- Produce scale + security scale for accurate weight verification
- EAS tag deactivation for seamless security management
- ANKER ADA-Pad for accessibility
- Universal payment bracket for versatile transaction options

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AI-powered Self-Checkout





Increase Sales Capacity

Quick & Convenient

Intelligent Fraud Prevention

Partner Tech Corporation

Paula

Specifications

Item	Paula SCO	
Screen Size	21.5” (A7)	15.6” (A5-2)
Aspect Ratio	16:9	
Resolution	1920 x 1080	1920 x 1080
Brightness	500 nits	400 nits
Touch	PCAP touch	oTP (on-cell touch panel), anti-glare
CPU	12th Gen Intel Core processor (Alder Lake-P) i3-1215U | i5-1245U (vPro) | i7-1265U (vPro)	11th Gen Intel Core processors (Tiger Lake) i3-1115G4 | i5-1145G7 (vPro) | i7-1185G7 (vPro)
Memory	DDR4: 8 GB / 16 GB / 32 GB	
Storage	M.2 PCIe SSD: 128 GB / 256 GB / 512 GB / 1TB	
I/O Ports	1 x RJ45 Ethernet (host)	
	1 x RJ45 Ethernet (option: EMV terminal)	
	2 x USB 2.0 (option)	
	1 x power switch button	
Speaker	1 x 3W speaker	
Printer	RP-700, Epson TM-m30 (option)	
Barcode Scanner	2D barcode scanner	
Optional Peripheral	LED tri-light pole (several options)	
	AI-powered camera module (item identification, surveillance, age verification)	
	Scale + security scale modules	
	Electronic Article Surveillance (EAS)	
	EMV terminal bracket	
	ADA keypad: An assistive, audio-enabled keypad designed for easy menu navigation.	
Wi-Fi/BT(option)	Wi-Fi 6E (Intel® AX210), supporting IEEE 802.11 a/b/g/n/ac/ax R2	
	BT 5.3	
Operating System	Windows 11 IoT Enterprise LTSC 24H2 (64-bit)	
	Linux (Ubuntu 22.04)	
SW (option)	SW TPM 2.0	
	Intel vPro (i5 /i7 only)	
Reliability	System operating temperature: 5~40°C / 32~104°F	
	System humidity: 15% ~ 80%	
	Storage temperature: -20~60°C / -4~140°F	
Dimensions (W x H x D)	365 x 1225 x 323 mm / 13.19 x 48.23 x 12.65 in	

**The specification is subject to change without prior notice.*

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