

# Audrey II

**A5 II Series**

**Touch POS Terminal**



## FEATURES

- 15.6" full HD display with ultra-slim, 7 mm bezel
- On-cell touch, optically bonded display
- Anti-glare for better clarity/viewing angle
- Spill & dust resistant design (front panel IP65, entire unit IP54)
- Flexible connectivity, including Type-C USB
- Support for Wi-Fi 6E
- Powered USB
- Windows 10/11 and Linux Ubuntu 22.04
- High-speed M.2 PCIe SSD with up to 512 GB

# Audrey II

## Specifications



Item	A5-2-T	A5-2-E
Size	15.6"	
Aspect Ratio	16:9	
Resolution	1920 x 1080	
Brightness	400 nits	
Touch	oTP (on-cell touch panel) Ultra-slim 7mm bezel design (with anti-glare)	
CPU	<b>Tiger Lake UP3</b> Intel® Celeron® 6305 Intel® Core™ i3-1115G4 Intel® Core™ i5-1145G7, vPro Intel® Core™ i7-1185G7, vPro	<b>Elkhart Lake</b> Intel® Celeron® J6412
Memory	DDR4 4GB, 8GB, 16GB, 32GB	
Storage	M.2 PCIe SSD: 128GB / 256GB / 512GB/1TB	
I/O Ports	2 x serial ports, RS-232 (RJ45), 0V/5V/12V selected in BIOS (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 with 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	2 x USB 3.0 + 4 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 Type-C (data transfer only)
I/O Expansion Options	1 x 12V & 1 x 24V Powered USB	
	2 x USB 2.0	
	1 x serial port, RS-232 (DB9), 0V/5V/12V selected in BIOS (COM3)	
	2 x serial ports, RS-232 (RJ45), 0V/5V/12V selection by BIOS (COM3, COM4)	
Speaker	1 x speaker (3W)	
Peripheral Options	MSR, EMV reader, fingerprint reader, NFC/RFID reader, 5MP camera, 2D barcode scanner, thermal printer, I/O expansion boxes (EX-100, EX-101, EX-300), printer stand, cash drawer, customer-facing displays	
Wireless (option)	Wi-Fi 6E Intel AX210, IEEE 802.11 a/b/g/n/ac/axR2/axR2, BT5.3	
Display Support	3 independent displays (main display + HDMI + Type-C)	2 independent displays (main display + HDMI)
Spill & Dust Resistant	IP54 certified (entire unit), front panel IP65	
Operating System	1. Windows 11 IoT Enterprise LTSC (64 bit) 2. Windows 10 IoT Enterprise LTSC 21H2 (64bit) 3. Linux Ubuntu 22.04	
TPM & vPro	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, 65W, 180W	
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)	364 x 288 x 201 mm / 14.33 x 11.34 x 7.91 in	
Weight	5.4 kg / 11.9 lb	
Warranty	5-year standard warranty	

\*Specification is subject to change without prior notice

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