

# CLEO

**C14-1E / C14-1R**

**All-in-One Compact POS Terminal**



**FEATURES**

- Compact all-in-one design
- 14.1" PCAP touch display
- Support for Windows, Linux Ubuntu and Android
- Embedded 3" thermal printer and payment peripherals
- High speed M.2 PCIe SSD for maximum performance and reliability
- Up to 16 GB DDR4 RAM
- Optional Wi-Fi and BT connectivity



## Specifications



Item	C14-1E	C14-1R	
Display	14.1", 1366 x 768 resolution (220 nits)		
Touch	PCAP touch		
CPU	Intel® Celeron® Processor J6412 (Elkhart Lake)	Rockchip RK3568	
Memory	DDR4 4GB, 8GB, 16GB	DDR4 4GB	
Storage	M.2 PCIe SSD: 128G / 256G / 512G	eMMC 64GB + 1x Micro SD Card Slot	
I/O Interface	4 x USB 3.2 + 2 x USB 2.0		
	4 x Serial ports, RS232 (RJ45), 0V/5V/12V selected in BIOS (COM1, COM2, COM3, COM4)	4 x Serial ports, RS232 (RJ45), 0V/5V/12V selected in UI (COM1, COM2, COM3, COM4)	
	1 x LAN (IEEE 802.3 10/100/1000 Mbps Ethernet, RJ45)		
	1 x RJ11 port with support for 2 cash drawers with 24V / 12V jumper setting		
	1 x Audio (1 x line out)		
	1 x HDMI 2.1		
	1 x DC +24V input		
	N/A	1 x Micro SD card	
	Speaker	1 x speaker (3W)	
	Printer	3" thermal printer with auto cutter, 200mm/s, 203 dpi	
Optional Peripheral	MSR (beep), EMV reader, fingerprint sensor, RFID/NFC reader		
	2D Barcode Scanner		
	5MP Camera		
	Cash drawer, CD-101C		
Wi-Fi / BT (option)	IEEE 802.11 a/b/g/n/acR2/axR2, BT 5.2	IEEE 802.11 a/b/g/n/ac/ax , BT 5.0 (on board)	
Display Support	3 Independent Displays (Main Display + HDMI + CD-101C )	2 Independent Displays (Main Display + CD-101C or HDMI)	
Spill & Dust Resistant	N/A		
Operating System	1. Windows 11 IoT Enterprise GAC (64bit)	Android 12	
	2. Windows 10 IoT Enterprise LTSC 21H2 (64bit) and newer version		
	3. Linux (Ubuntu 22.04)		
TPM	H/W TPM 2.0	N/A	
Power Adaptor	AC-In 100~240V / DC-Out 24V,72W		
Reliability	System Operating Temperature: 0~40°C / 32~104°F		
	System Humidity: 15% ~ 80%		
	Storage Temperature: -20~60°C / -4~140°F		
Dimensions	341 (W) x 315 (H) x 247 (D) mm / 13.4 (W) x 12.4 (H) x 9.7 (D) inch		
Weight	4.0 kg / 8.82 lb		

\*Specification is subject to change without prior notice

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