CLEO C10 & C14

Compact All-in-One POS Terminal With Integrated Printer

Compact with Small Footprint

Cleo C10 and C14 is a plug-and-play, all-in-one POS terminal with a 10.1- or 14.1-inch PCAP touch display. The compact and sleek design makes this an ideal POS solution for stores and cafes with limited counter space.

Integrated Thermal Printer

Cleo comes with an integrated thermal printer, and optional second display, embedded payment peripherals and a fingerprint sensor. A broad selection of easily accessible ports allows additional POS peripherals such as a 2D barcode scanner, 5MP camera, cash drawer, and digital signage to be connected to the POS terminal.

Blazing Speed & Performance

Powered by an Intel Elkhart Lake or Rockchip RK3568 processor and equipped with a M.2 PCIe solid-state drive and DDR4 RAM memory, Cleo can handle most of the demanding applications and databases. It is available for Windows 10 and 11, Linux Ubuntu, and Android 12.

Built to Last

The spill-proof display and solid-state drive protect the unit from dust and makes it more resistant to shocks and vibrations. In addition, Cleo is protected by a 3-year warranty (Windows) and a 2-year warranty (Android).

SPECIAL FEATURES

- 3" thermal printer with auto cutter, 200 mm/s 203 dpi resolution
- Intel Elkhart Lake or Rockchip RK3568
- Windows 10, 11, Linux Ubuntu or Android 12

OPTIONS

- MSR (with beep)
- EMV reader
- RFID/NFC reader
- Fingerprint sensor
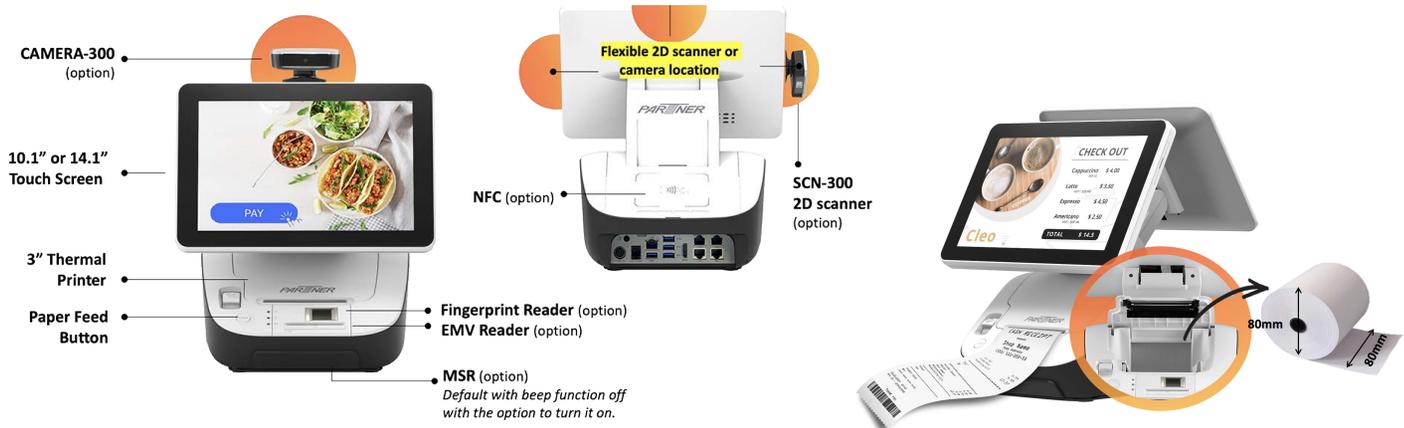- 10.1" customer-facing display
- 2D barcode scanner
- 5MP camera

PARTNER

CARE . TRUST . RESPONSIBILITY

Item	C10-1E & C14-1E (Elkhart Lake)	C10-1R & C14-1R (Rocketchip)
Screen Size/Resolution	**C10:** 10.1 " (800 x 1280, 250 nits) **C14:** 14.1 " (1366 x 768, 220 nits)	**C10**: 10.1 " (800 x 1280, 250 nits) **C14**: 14.1 " (1366 x 768, 220 nits)
Aspect Ratio	16:9	
Touch	PCAP touch	
CPU	Intel® Celeron® 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
External I/O Interface	4 x USB 3.2 + 2 x USB 2.0	
	4 x Serial ports, RS-232 (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	
Peripherals (optional)	MSR (with beep on as default), EMV reader, fingerprint sensor, NFC/RFID reader	
	2D barcode scanner	
	5MP camera	
	Customer-facing display (CD-101 touch or non-touch)	
Wi-Fi/ BT (optional)	Wi-Fi 6E Intel AX210 IEEE 802.11 a/b/g/n/acR2/axR2, BT5.2	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 + HDMI or CD-101C)
Operating System	Windows 11 IoT Enterprise GAC (64bit)	
	Windows 10 IoT Enterprise LTSC 21H2 (64bit) & newer versions	Android 12
	Ubuntu 22.04	
TPM	H/W TPM 2.0	N/A
Power Adapter	Input: 100~240V / Output: 24V, 72W	
Reliability	System operating temperature: 0~104°F/ 0~40°C	
	System humidity: 15% ~ 80%	
	Storage temperature: -4~140°F/ -20~60°C	
Dimensions	**C10**: 10.33 " (W) x 11.49 " (H) x 9.72 " (D) in / 262 mm (W) x 292 mm (H) x 247 mm (D) **C14**: 13.41 " (W) x 12.41 " (H) x 9.73 " (D) / 341 mm (W) x 315 mm (H) x 247.13 mm (D)	
Weight	**C10**: 7.28 lb / 3.3 kg **C14** : 8.82 lbs / 4 kg	

CAMERA-300 (option)

10.1" or 14.1" Touch Screen

3" Thermal Printer

Paper Feed Button

Flexible 2D scanner or camera location

NFC (option)

SCN-300 2D scanner (option)

Fingerprint Reader (option)
EMV Reader (option)

MSR (option)
Default with beep function off with the option to turn it on.

CHECK OUT

80mm

The ECO-Box
CARE. TRUST. SUSTAINABILITY

Made from 75% recycled paper materials.

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