

Cx20 Lite

Windows Desktop POS Terminal



Performance Windows POS delivering exceptional value for money.

Designed with the Intel® N97 quad-core processor (up to 3.6 GHz), Cx20 Lite strikes the sweet spot of cost efficiency and performance—delivering enterprise-grade capability while keeping investment lean and predictable.

- **Enterprise-Grade Windows Platform:**

Running on Windows 11 IoT LTSC (64-bit), Cx20 Lite ensures long-term stability, enterprise security, and compatibility with a wide ecosystem of applications.

- **Future-Proof Memory & Storage**

Equipped with 8GB RAM + 256GB storage, expandable to 512GB, enabling fast data processing, secure storage, and room for growth.

- **Immersive Full HD Display Options**

Features a 15.6" Full HD multi-touch display (1920×1080). An optional 10.1" customer display—standard or interactive with touch and QR camera—enhances engagement and flexibility.



| SPECIFICATIONS

Processor	Quad-core Intel, up to 3.6GHz	Ports	1*USB Type-C port 1*Micro USB port 4*USB Type-A 2.0 port 1*USB Type-A 3.0 port 1*RJ22 serial port 1*RJ45 Ethernet port 1*RJ11 cash drawer port 1*3.5 mm audio jack
Operating System	Windows 11 IoT LTSC	Audio	5W, 100dB@1m, Dual speakers 2*Microphone 1*Headset via 3.5mm audio jack (CTIA&OTMP)
Memory	Internal: 8GB RAM + 256GB FLASH 8GB RAM + 512GB FLASH (Optional) 16GB RAM + 256GB FLASH (Optional) 16GB RAM + 512GB FLASH (Optional) <i>*Available SSD capacity may differ from labeled capacity due to system calculations and backup reserves. Actual space is shown in system display.</i>	Power	100V-240V AC, 50-60Hz input; 19-20V DC, 4.74A output
Main Display	15.6", 1920 × 1080, capacitive multi-touch 178° viewing angle	Dimensions (L × W × H)	361.5 × 234 × 364 mm (Single display version) (Terminal only)
Customer-Facing Display	Option 1: None Option 2: 10.1" standard CFD (1280 × 800) Option 3: 10.1" premium CFD (1280 × 800, touch panel, camera)	Weight	4.4kg (Single display version) (Terminal only)
Buttons	1*Power button with indicator light	Operating Temp.	0°C to +40°C (32°F to 104°F)
Camera	Front camera: 2MP, QR code scan (Optional) <i>*Only supported on the 10.1" premium CFD</i>	Storage Temp.	-20°C to +60°C (-4°F to 140°F)
Printer	Thermal printer Paper Width: 80 mm Roll Diameter: 80 mm Print Speed: 250 mm/s max Auto cutter	Operating Humidity	5% to 95% (Non-condensing)
Connectivity	Wi-Fi: IEEE 802.11 a/b/g/n/ac/ax, Wi-Fi 6E, 2.4Ghz/5Ghz/6Ghz, 2x2 MIMO LAN: 1000 Mbps Bluetooth: Bluetooth 5.3, supports BLE	Certifications & Compliance	CE, CB, FCC, IC, RoHS, WEEE, UN 38.3, DGM
		Accessories (Sold separately)	C20 MSR C20 CAM HS20 Scanner DP20 Printer CD20 Cash Drawer

