

SECURE CLOUD POS TERMINAL

xCE_E200-WU



E200WU, powered by Android 4.x, is designed to be used in Cloud POS system, where powerful POS SaaS is delivered to the merchants at affordable cost never available before.





SPECIFICATIONS

CPU

- ARM Cortex A9 dual core / 1GHz

Operating System

- Android 4.4.x

Memory

- DDR3 SDRAM: 1G
- eMMC: 4G

Display

- 10.1" 1280x720 pixel TFT
- Capacitive Multi Touch Panel

Magnetic Strip Reader

- ISO 7811 complaint
- 3 tracks MSR
- Over 500,000 swipes

Printer (Optional)

- 3" Thermal Printer with tear bar
- Speed: 80mm/sec

Security

- TLS 1.2 support
- SPPL Architecture
- Secure Code Update Architecture
- Secure boot
- PCI PTS 3.x compliance

Communication options

- Ethernet
- WiFi
- Bluetooth
- Wireless (Dual band UMTS on 850/1900 or 900/2100MHz) (Optional)
- PSTN (Optional)

Communication Interface

- USB Host * 4
- COM * 1
- GPIO * 1 (for cash drawer)
- SIM slot (optional for 3G)

Audio

- Headset/MIC jack
- Speaker

Power

- 12V / 5A

Dimension

- 330.3 (L) x 260.85 (W) x 201 (D) mm

Environmental

- Operating Temperature: -0°C to 50°C
- Storage Temperature: -20°C to 70°C
- Operating Humidity: 5% to 95% (non-condensing)

Accessory

- Power Adapter & Cord
- Paper roll
- Wall Mount Stand
- Pedestal
- Handset & Stand

Compliance

- CB
- CE

Founded in 1993, XAC (TAIWAN OTC Securities Exchange 5490) is a leading R&D/Manufacturing company focused on transaction automation devices. XAC develops key component modules and low-cost secure platform architectures that can be leveraged to design customized solutions for its customers/partners. Today, XAC's technology can be found in cost-effective POS terminals, high-end countertop payment devices, Electronic Cash Registers (ECRs), wireless "pay-at-the-table" devices, multi-lane consumer activated terminals, outdoor payment terminals, PIN pads, Smartcard peripherals, RFID readers, gaming machines, cashless ATMs, kiosks, and countless other solutions. With a flexible and efficient manufacturing infrastructure, "in-house" key components, modules, and technical design expertise, XAC delivers cost-effective, high-quality solutions to customers in a timely manner. For more information about XAC, please visit https://www.xac.com.tw.