

7" Handheld Payment Terminal xCL AT-170R

xCL AT-170R Desktop/Mobile Payment Terminal leverages secured Android platform and XAC PCI PTS 5.x secure payment modules in a compact design to process magnetic card swiping, EMV, PIN entry, and NFC/contactless transactions, connecting with Wi-Fi and 4G in anywhere there is wireless coverage.

Local Contactless Schemes support is available. Achieve Commerce Enabling capability via XAC true cloud platform.

#retail #restaurant #hypermarket #grocerystore #chainstore #foodcourt



















SPECIFICATIONS

- ARM Cortex-A7 microprocessor cores (quad-core) up to 1.1GHz

Operating System

- Android 8.x

Memory

- 1GB DDR3 SDRAM
- 8GB eMMC Memory

- 7" 1280x800 full color TFT IPS
- Capacitive touch screen display

- Audio Jack and Microphone

PINPAD

- Touch PINPAD

Magnetic Stripe Reader

- ISO 7811 compliant 3-track MSR

Smart Card Reader

- ISO7816-1/2/3 compliant Asynchronous Card protocol T=0, T=1, and SLE4442 Memory Card
- Up to 2 SAM, Support 3V SAM card

Contactless Reader

- ISO14443 type A/B
- ISO18092 (NFC)
- MiFare
- Felica

Security

- Algorithm: 3DES, AES, RSA
- Key Management: MK/SK, DUKPT
- TLS 1.2 support
- Secure Code Update Architecture

Certification

- PCI PTS 6.x with SRED
- GBIC, and CC compliant
- EMV Contact L1 & L2
- EMV Contactless L1
- PayPass, PayWave, DPAS, ExpressPay, Quickpass, **JSpeedy**
- Mastercard TQM

Thermal Printer

- 48 mm printing width with tear bar
- 37mm diameter paper roll

Communication

- WI-FI 802.11 a/b/g/n (2.4GHz & 5GHz)
- Bluetooth 4.2 dual mode
- 4G wireless (support dual SIM)

Extension Ports

- USB 2.0 Type C Connector x 1

Barcode Reader (Optional)

- Support 1D/2D barcode scanning

GPS (Optional)

- GPS Tracking

- 5V/2A Switching Power Adapter
- Li-Ion Battery (5200mAh) with smart battery charger (state of health)

Dimension

- 231.1 (L) x 113.8 (W) x 71.8 (H) mm

Environmental

- Operating Temperature: 0°C to 50°C
- Battery Charging Operating Temp.: 0°C to 45°C
- Storage Temperature: 20°C to 60°C
- Operating Humidity: 5% to 85% (non-condensing)

- 5V/2A DC power adapter
- USB cable (type C to type A)
- Rechargeable battery
- Paper roll
- Quick user guide/safety instruction
- Cradle (XC-70)
 - XC70-C: Charger only Stand
 - XC70-E: Charger Stand + Ethernet + USB host x 2+ RS232 x 2