

EFT-POS Terminals

Overview

SUZCP-6110 is a hand-over payment terminal, with secure ARM9 CPU, large memory, compact design. The terminal supports PSTN, TCP/IP or Wi-Fi communication methods and multi-application.



- Elegant and slim design, easy to operate and input password of cardholder
- Leading secure ARM9 (180MHz) CPU, 32-bit, outstanding performance in mass data and EMV transactions
- Ergo-designed integrated PIN Pad (PCI approved)
- Up to 4 RS-232 (optional), easy to connect ECR device; 1 USB Host, supports updating application in virtue of U disk
- PCI 1.3, EMV2000 (Level 1&2), PBOC 2.0, CCC, CE and RoHS approved

SUZCP-6110

Specification



Processor	<ul style="list-style-type: none"> • Hand Set: 32-bit secure CPU, ARM9, 180MHz • Base Set: 32-bit CPU, ARM9, 200MHz
Memory	<ul style="list-style-type: none"> • Hand Set: 8MB FLASH, 16MB SDRAM • Base Set: 128MB FLASH, 16MB SDRAM
Display	128×64 pixel LCD, LED back light and Professional icon
Keypad	<ul style="list-style-type: none"> • 10 alphanumeric keys, 9 function keys • Back light (optional)
Magnetic Card Reader	Compliant with ISO7811, ISO7812; Track 1/2/3, bi-directional swipe
Smart Card Reader	1 user card(EMV2000), support SLE4442 / SLE4428 memory card
PSAM Slot	2 PSAM slots, compliant with ISO7816
Contactless Card Reader (Optional)	Supports Mifare classic, Mifare Ultra light, Mifare DESFire, ISO 14443 A & B, SONY FeliCa
Remote Download	Supports New TMS or FTP remote download
Printer	<ul style="list-style-type: none"> • High speed thermal printer • Easy-load style • Speed: up to 28 lines/sec (84mm/sec) • Paper width: 58 +0/-1mm • Paper roll outside diameter: 38mm • Adjustable print gray, supports dual-layer thermal paper
Internal TCP/IP(Optional)	10Base-T/100Base-T, supports SSLv2/3 TLSv1
Power Supply	<ul style="list-style-type: none"> • Input: 100 ~ 240VAC, 50Hz/60Hz; • Output: 12VDC, 3A
Working Environment	<ul style="list-style-type: none"> • Temperature : 0°C ~ 50°C, • Humidity : 10% ~ 90%
Storage Environment	<ul style="list-style-type: none"> • Temperature : -20°C ~ 60°C • Humidity : 5% ~ 95%
Dimensions	256mm × 104mm × 81mm (L × W × H)
Weight	800g
Certification	PCI PED online / offline, EMV4.2 Level 1 & 2, PBOC2.0

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