Automatic Teller Machine

YS80ALU

YS80ALU is a multi-function integrated through-the-wall machine, main functions include: cash withdrawal, transfer and inquiry and changing password, etc. Besides, it owns Barcode Reader, RFID Card Reader (opt.) and Fingerprint Scanner (opt.) which can achieve several transactions.

- Panel could be pulled forth, design of front opening door, maintenance is very convenient;

- 17" high brightness large screen LCD display, friendly interface;

- Comply with international non-obstacle standard, accord to disabled people usage demand;

- Use automatic lighting(LED lighting) firstly in domestic industry when machine inside maintenance, more humanization design; low-carbon environmental protection design theory come true.

Specification

No.	Component	Description
01	Controlling Unit	CPU: Intel series, RAM: 8G, HDD: 1TB, support: Ethernet interface, USB, COM, VGA, RJ45
02	Customer Display	17" LCD display, dust-proof, explosion-proof, resolution 1024X768
03	Card Reader	Support NFC, CPU card, EMV 2000, anti-skimming, anti-phishing
04	EPP	4 X 4 numeric metal keypad, waterproof, dust-proof , PCI4.0 certified EPP
05	RFID Card Reader (opt.)	Support MIFARE DESFire 1K/4K, Ultra light, ISO 14443-4 TYPE A&B
06	Receipt Printer	Graphic thermal printer, detect paper less, paper running out
07	Operating Display (TTW)	10.4 TFT-LCD Touchcreen Operator Service Panel
08	Cash Dispenser	Dispenser speed: 8 notes/s, Note cassette: 4 cassettes+ 1 reject vault (separate retract from reject compartment)
09	Safe	CEN L standard
10	Fingerprint Scanner(opt.)	Matching Method: 1:1 or 1:N
11	Camera(Portrait&Shutter)	Camera (Portrait) 130M pixel
12	Pinpad Shield	Fireproof plastic pinpad shield covers EPP to protect PIN, with light.
13	Lock	Combination mechanical lock with keys
14	Awareness Mirror	2*1 Awareness Mirror

Working Environment

Temperature: -35°C to +50°C
Relative humidity: 5%-95%

Power Supply

AC220V ± 15% 50Hz ± 1Hz
AC110V ± 15% 60Hz ± 1Hz

Dimensions

H*W*D: 1830mm * 630mm * 1180mm (TTW)
H*W*D: 1570mm * 470mm * 860mm (Lobby)