

ID Force TR101

Desktop Android Biometric Registration Kit



Applications

- Banks
- Government
- Police Stations
- Hospitals



Android 11



Card



SIM Card



WIFI



USB



RJ45



Bluetooth



3.3 inch



OS	Android 11
Display	10.1 inch
Camera	Face Recognition
Speaker	Built-in stereo speaker 8 /1.5W
Mic	Built-in microphone
Touch Panel	Capacitive panel, multi-point touch, G+G
Audio	Digital Audio Speaker
WiFi	2.4GHz / 5.0GHz
Bluetooth	Blue tooth 5.0
SIM Card	Supported
Interface	ANT; RS232; RJ45; USB*3; Type C; DC
Environment	Operating temperature:-5°C~45°C
CPU	MTK 8 core + storage 4 + 64GB + 4G LTE network
HF FAP60	4-4-2 Ultra- thin 4- fingerprint collection & registration for identification
Read ID Card	
Working frequency	13.56MHZ
Readable card types	ID card MifareIK/4K, FM11RF08, U1traLight, DesFire, MifareProX, CPU card compliant with T=CL protocol (ISO14443A), ISO14443B
Communications Interface	USB UART
Card Type	SIM*2 PSAM*2 TF*1
Image Sensor	640*480 CMOS sensor
Reading Code System	2D PDF417, Micro PDF417, QR, Micro QR, Data Matrix 1D Code 128, UCC/EAN-128, AIM 128, EAN-8, EAN-13, ISBN/ISSN, UPC-E, UPC-A, Interleaved 2 of 5, ITF-6, ITF-14, Standard 25, Codabar, Industrial 25, Code 39, Code 93, Code 11, Plessey, MSI Plessey, GS1-128 (UCC/EAN-128), GS1-DataBarTM (RSS) (RSS-14,RSS-Limited, RSS-Expand), Matrix 2 of 5
Printer	
Printing Method	Thermal line dot printing
Printing speed (12.5% printing rate)	Max:80mm/s (optional Max:180mm/s, Max:150mm/s



Size	80MM thermal printer
Resolution	203dpi(8 dots/mm)
Effective printing width	58mm
Character set	ASCII code, GBK, BIG5, etc.
Print font	ANK: 9×17, 12×24; Chinese: 24×24
Printable characters per line	Font A:32;Font B:42
Paper type	Thermal paper roll
Paper width	58mm
Paper roll diameter /inner diameter	Max 50mm/ min:13mm
Paper thickness	0.055-0.09mm
Interface	Serial port (RS232/TTL) + USB + cash drawer iinterface
Passport module	Supported
Signature function	Supported

