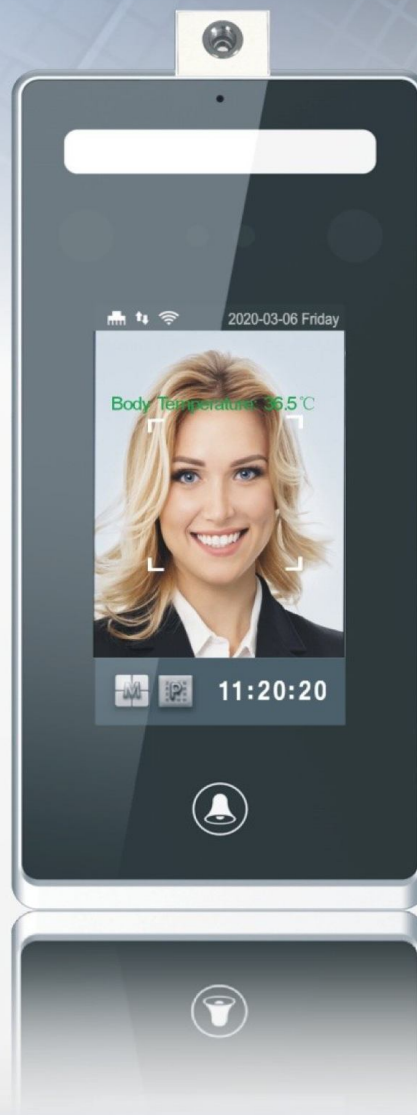


**FRT100 Dynamic Contactless Temperature Measurement,
Standalone/Network Touch Color Screen Face,
Palmprint & password Access Control with
Time Attendance Terminal**



Face scan



Palm scan



4.3 inches
Color Screen



USB Disk



TCP/IP



TA Report output
(Free SW)



Wifi
(Optional)



Access Control



RF ID Card
(Optional)



Mifare Card
(Optional)



HID Card
(Optional)

FRT100 DATASHEET

Elegant design, Big capacity FLASH and Open SDK, professional technical support, easy to integrate with various systems

Item	Specification
Working Mode	Offline (Standalone) or network (with software)
Matching Mode	1: N
Power	Terminal input:12V @3A Wall adapter input: 100-240V, 50-60Hz
Face/Palmprint /Password Capacity	5000 faces, 5000 palmprints, 5000 passwords template default
RF ID card / MF card / HID card capacity (Optional)	5000
Record Capacity	1000000 records
Response Time	≤ 1s
CPU	300MHZ tailor-made CPU
Temperature Detection Distance	30-150CM
Thermal Error	0.2C
Screen Type	Capacitive touch screen
Recognition Mode	Face, palmprint, PIN or RF card (optional) or any combination
LCD Language & Voice prompt	English, Chinese (others need customization)
LCD Dimension	TFT 4.3 inch Color Touch Screen
Dimension	190(L) x90(W) x 26(D) mm
Net Weight	0.75kg including single box & acc.
Communication	TCP/IP, USB-Disk (USB-Host) , Via TCP/IP or USB-disk, it can send enrollment/ face or palm data to other FRT100 and free powerful management software is provided
Access Control	Relay NO/NC, Wiegand26 & 34 out 50 time zones, 5 time groups and 10 combined door access
Alarm method	Dismantlement, Tamper
Built-in timing bell out	Available
With software or not	Free software
Whole package includes	Device *1, Underlay *1, installation back panel *1, installation screw bag *1
Operating Temperature	0C- 40C
Operating Humidity	20%-80%

Carton dimension:47*39*47CM, 30pcs/carton, carton weight: 23.5kgs

Note: The product is updated constantly and all the product parameters shown above are subject to change without notice.

