Biometric fingerprint door lock with keypad PY-3398

Features
Perfect combination of fingerprint and password, 3 ways to unlock. you can either
use fingerprint, password or the mechanical key to open the door; independent mechanical key can
be used if the electronic parts fail.
Support up to 120 fingerprints memory, and 1 password;
Reversible handle;
Moisture-proof design: PCB surface epoxy encapsulated to prevent moisture disseminated in order to
maximize the protection of the PCB;
Self-management: you can add new user, delete, and initialize the lock anytime;
International standardized operational methods, user no need to re-learn when purchasing another
new lock;
U.S. standard single latch, strengthened internal structure; integrated lock cast structure;
Anti-pick functions;
Battery / external power supply: fingerprint lock is supported by four 1.5V AA alkaline batteries which
can be used about a million times; external power 6V ~ 9V battery can also be used when low voltage
normally.
Low Voltage alarm: when the battery voltage is low, alarm will sound to notify the user to replace the
alkaline batteries timely;
Operational signal and sounds tips: you can simply figure out the status of the lock by different signal
and sound.

Technical Features
Support up to 120 fingerprints, and 1 password
Fingerprint template registration twice for each fingerprint to generate a template
Fingerprint update automatically.
Fingerprint templates are stored automatically
Verification time: less than 1 second
Verification method: 1: N
FRR: ≤ 1%
FAR: ≤0.0001%
Angle for finger position: Any angle
30 megapixel CMOS color sensor
Resolution: 500 DPI
Anti-destruction sensor: 4H pencil 20 cm continuous impact 1000 times without damaging
Static power consumption <10µA
Dynamic power consumption <200 mA
Operating voltage four 1.5V alkaline battery, 6-volt DC
Battery life: about one million times (less than 4.5V)
Power supply 4 AA alkaline batteries or 6V ~ 9V external power supply
Opening and closing motor activation time of 0.5 seconds
Close in 5 seconds automatically

Picture Shows

ADEL DIGITAL LOCK

3398

FINGERPRINT - PASSWORD LOCK

Fingerprint

Mechanical Key

Password