

The TA-5223 incorporates the best of both worlds with a sleek modern design and smooth electro-mechanical operation. Its high tech finger recognition technology means no more lost keys to worry about.

Each lock can handle up to 150 users. A user can use either their finger or a code to gain entry. Users are added and deleted through simple keypad programming.

A sliding cover prevents dirt and moisture from contaminating the fingerprint scanner and keypad.

### Key Features

- 4 x 1.5V standard "AA" alkaline batteries
- Fingerprint or Keypad or Mechanical key
- Users can be deleted individually
- Freewheeling lever prevents damage from abuse
- 150 Fingerprints can be programmed
- Emergency 9V power connection on outside of lock
- Colours: Satin Nickel or Bright Brass
- Includes standard key in knob cylinder which can be changed or re-keyed as required

### Electrical Specifications

- Working Voltage, 4 standard 1.5V alkaline batteries, 6V
- Static Power Consumption, <30µA
- Dynamic Power Consumption, 150-300mA
- Typical Battery Life, 15000 normal cycles
- Low Battery Warning @ 4.8V
- Emergency 9V battery power connection on base of lock

### Environmental Specifications

- Operating Temperature, -20°C to 60°C
- Storage Temperature, -30°C to 70°C
- Humidity, 10% to 97%

### Mounting Specifications

- Standard 161 Prep. c/w 2 3/8" and 2 3/4" latches
- c/w 2 1/4" strike plate
- 1/2" latch bolt
- Fits 1 3/8" and 1 3/4" thick doors



### Sensor/Memory Specifications

- Sensor Resolution, 560 dpi
- Vandal Resistant Lens
- Angle of Application, ±60°
- Protection from direct sunshine
- Start-up Time, <1s
- Comparison, 1:N
- False Rejection Rate, ≤1%
- False Acceptance Rate, ≤.0001%
- Non-Volatile Memory
- Bypass Codes, Up to 78, "8 digit codes"



Keypad	Key Override	Emergency Battery Option
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