

Introduction

TL700 is designed as a childproofing fingerprint smart door lock with a built-in doorbell. Users do not need to worry if the kids have unlocked the door from inside the house and gone wandering outside. Because of the doorbell integration, users do not need to deploy an extra doorbell. What's more, thanks to the Class C cylinder design and mortise protection, even if this lock is damaged from the outside, your home is still safe.

Scenarios



With the assurance knob feature, you never have to worry about your child wandering away from home



the doorbell outside, the owner inside will know that



With the Class C cylinder protection, even the outdoor unit of the lock is damaged, your home is still safe



With a high-quality fingerprint semiconductor scanner on the handle, you can unlock the door quickly and conveniently

Features

- An assurance knob to avoid child wandering from home and illegal unlocking through the peephole
- Quick fingerprint recognition and door opening by intuitively placing the finger on the handle
- Aluminum Alloy + Tempered Glass design, more elegant and artistic
- No need to deploy an extra doorbell
- Class C cylinder protection; even if the outdoor unit of the lock is damaged, your home is still safe

Specifications

Material	Aluminum Alloy and Tempered Glass
Capacity	IC S50 Card: 100 Fingerprint: 100 Password: 50
Power Supply	4 x AA alkaline batteries
Low Battery Warning	4.5V to 4.8V
Emergency Interface	Micro USB 5V
Mortise Type	Chinese standard mortise (6068)
MCBF	>100,000
Application	Duplexes, townhouses, apartments, condos, and other residential areas
Random Password	Supports
Doorbell	Supports
Childproofing	Supports
Door Thickness (mm)	45 to 60 (customizable)
Working Temperature	-20°C to 60°C
Working Humidity	10% RH to 90% RH
Dimensions (L*W*H)	Outdoor unit: 370*75*24mm Indoor unit: 370*75*24.8mm

Dimensions (mm)





