

# Introduction

The SL01-A630N is a lever lock designed for use in residential settings. The straightforward design offers high security and reliability, making it an ideal choice for users who priorities simplicity and smart technology. The Bluetooth 5.0 technology enables swift connection with mobile applications. The NGTeco home App offers access to user management, log history checking, and the option to share temporary visitor passwords. With an additional Bluetooth gateway, users can benefit from remote control functionality.

The SL01-A630N is well-suited for residential and office doors, with straightforward installation and operation suitable for users of all technical levels.

### **Features**



#### Remote Control

With Bluetooth gateway, user can unlock and manage the lock from anywhere, anytime



#### Unlock Records Checking

View the logs of who has opened the lock



#### Temporary Password Sharing

Sharing access with temporary passwords for visitors



#### Fingerprint-Type Handle Design

Enjoy one-step fingerprint recognition and unlocking experience



#### Low Battery Alert

Get a notification when the battery is low



#### **Smart Warning**

Error-Detection alert for any abnormal behavior



#### USB Type-C Interface

Equipped with a commonly used Type-C emergency power interface



#### Mechanical Key Override

Get a physical key for emergency door opening

# **Specifications**

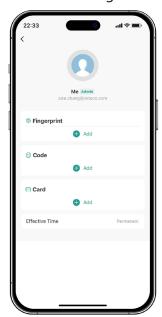
Material	Housing Material	Aluminium Alloy
	Color Options	Black
Mortise Lock	Type	American Single Latch
	Backset	Adjustable 60 or 70 mm
Technical	Unlocking Methods	Fingerprint, Card, Passcode, NGTeco Home APP, Mechanical Key
	Capacity	100 (Fingerprint + Passcode + Card)
	Fingerprint Sensor	Capacitive
	Card Reader	IC Card @13.56 MHz NFC Supported
	Wireless Communication	BLE 5.0
	Emergency Power	USB Type-C Interface, DC 5V
	Power Supply	4 × AAA Alkaline Batteries
	Supported App	NGTeco Home
Door Compatibility	DoorType	Wooden Swing Door
	Door Thickness	30 to 60mm
	Opening Direction	All Direction (reversible lever design)
General	Product Dimensions (H×W×T)	154*61*28mm
	Operating Temperature	-20°C to 55°C (-4°F to 131°F)
	Operating Humidity	10% to 90% RH (Non-condensing)
	Certifications	CE
Package Contents	Exterior Assembly, Interior Assembly, Mortise Kit, IC Card * 2, Mechanical Key * 2, Studs &Screws Kit, Installation Template, Installation Guide, User Manual	

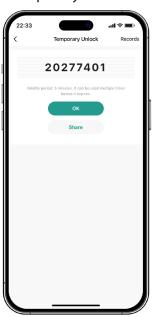
# **Mobile Application**

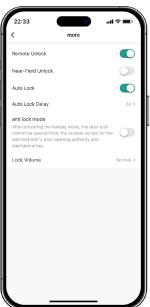
Mobile Phone Unlocking Member Management Temporary Passcode









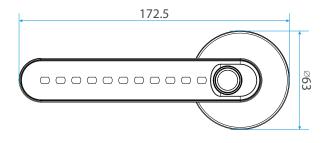


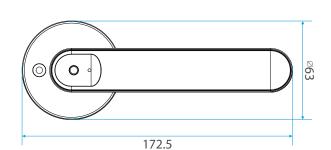


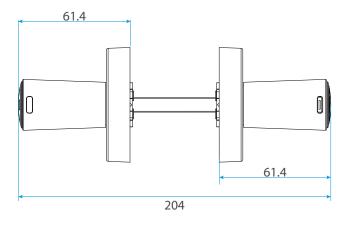


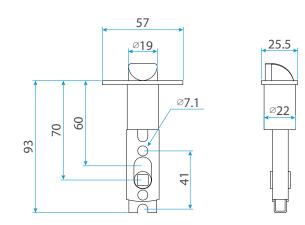


# **Dimensions (mm)**











**NGTECO CO., LIMITED** 

V1.0 09/24/2024