

What is Ultraloq UL1?

Ultraloq UL1 is a smart lever lock designed to be "Real Keyless" for maximum flexibility and convenience. User can use fingerprint, key fob or smartphone to unlock the door. With Ultraloq Bridge, you can share Ekey to grant temporary access to guests wherever you are. In addition, Ultraloq app keeps a log of who's entered the door and when for your monitoring.



How Does Ultraloq Work For You?

Home

Ideal for vacation home, front door, home to garage door, home office, storage room, wine cellar, gun room etc where privacy and security matter.

Airbnb Host

With Ultraloq UL1 and Bridge, you can share a temporary access to your guest for a specific time period without physically being there. Ultraloq UL1 works perfectly for hosts of both entire home and private rooms.

For Everyone

Works for everyone in your family. With or without smartphone. Fingerprint and key fob are perfect for children and elderly who might not have a smartphone.

Business

The right of access into each room can be controlled and monitored. No more replacing locks or exchanging keys when employees quit. Just take few seconds to delete those users in Ultraloq app.



Dual Battery System

Powered by 2 sets of 2 AA batteries separately. You can just replace 2 batteries from exterior handle in case battery runs out.



DIY Installation

No wiring required. No drilling for American standard doors. Just 5 screws.



Bluetooth Smart Connectivity

Your smartphone is now your key. Just unlock your door using the Ultraloq App on your smartphone.



Weather Resistant

Durable Zinc alloy casing. Built for both exterior and interior doors.



Tri-colorLED Indicator

Shows you authorised or denied access, Bluetooth connectivity status, battery and locking status.



Three Locking Status

Auto relock, privacy lockout and free passage.



Contactless key fob

13.56MHz frequency Smart Technology. Perfect for people like kids and elderly who don't use a smartphone.



One Touch Fingerprint Access Just need "One Touch" to wakeup the

Just need "One Touch" to wakeup the sensor, unlock and turn the handle in no time.

More Features



Remote Access

With Bridge, you can unlock or share Ekey to your guests remotely



Less is More

Ultraloq UL1 was thoughtfully designed with style and functionality in mind.



4 AA batteries. Up to 8,000 times access. Low battery alarm on App and LED Indicator.



Ultraloq UL1 uses bank-level 128-bit AES data encryption and Dynamic Key as a second layer of protection.



Reversible Handle

Suitable for both left-handed and right-handed doors.

Ultraloq App



Kevless Entry

Ultraloq App enables you to unlock your door with your smartphone.



Manage Users

Knows who has the access to your lock and how. Add or delete users any time you want.



Log Record

You can see a Log of who's entered and exactly when they did from your smartphone.



Share Ekey

Grant access for specific dates or times.

Accessories



Bridge

Go Remote Instanly

- Open your Ultraloq UL1 smart lock anytime, from anywhere
- Instantly let your friends & guests into your home remotely from your smartphone
- Get instant alerts every time someone unlocks your door
- · View users and logs no matter where you are
- Uses Wi-Fi to connect to your home network and Bluetooth to connect to the Ultralog UL1 smart lock
- Work with Ultraloq App for both iOS and Android devices
- Work with Alexa and IFTTT
- No monthly service fee

AutoBolt

- · A smart deadbolt which replaces your existing deadbolt
- Wirelessly connect with Ultraloq UL1
- Automatically unlock your deadbolt for you after Ultraloq UL1 is unlocked via fingerprint, key fob or smartphone
- Allow you to check the deadbolt lock status from your smartphone app
- Deadbolt + Latch for higher security level



Specification

Model	Ultraloq UL1
Identification Mode	Fingerprint, key fob and Bluetooth 4.0
Sensor	Optical fingerprint sensor
Sensor Wake Up Mode	Touch Auto wakeup
Scan Area	0.9 x 0.7 inch / 22.9 × 17.8 mm
Resolution	500 DPI
Identification Time	<0.5 sec
FRR (False Rejection Rate)	0.001%
FAR (False Acceptance Rate)	0.00001%
User Capacity	100
Hardware type	Latch
Case Material	Strong Zinc Alloy
Finish	Satin Nickel or Black
Finish Working Voltage	Satin Nickel or Black 3V (2 X Alkaline AA batteries)
Working Voltage	3V (2 X Alkaline AA batteries)
Working Voltage	3V (2 X Alkaline AA batteries) Outside lock body: -4 °F (-20 °C) to 149 °F (65 °C)
Working Voltage Working Temperature	3V (2 X Alkaline AA batteries) Outside lock body: -4 °F (-20 °C) to 149 °F (65 °C) Inside lock body: 14 °F (-10 °C) to 131 °F (55 °C)
Working Voltage Working Temperature	3V (2 X Alkaline AA batteries) Outside lock body: -4 °F (-20 °C) to 149 °F (65 °C) Inside lock body: 14 °F (-10 °C) to 131 °F (55 °C) 6.6 x 3 x 3.1 inch / 168 x 75 x 80 mm (front panel)
Working Voltage Working Temperature Dimension	3V (2 X Alkaline AA batteries) Outside lock body: -4 °F (-20 °C) to 149 °F (65 °C) Inside lock body: 14 °F (-10 °C) to 131 °F (55 °C) 6.6 x 3 x 3.1 inch / 168 x 75 x 80 mm (front panel) 6.6 x 3 x 3.1 inch / 168 x 75 x 80 mm (back panel)
Working Voltage Working Temperature Dimension Weight	3V (2 X Alkaline AA batteries) Outside lock body: -4 °F (-20 °C) to 149 °F (65 °C) Inside lock body: 14 °F (-10 °C) to 131 °F (55 °C) 6.6 x 3 x 3.1 inch / 168 x 75 x 80 mm (front panel) 6.6 x 3 x 3.1 inch / 168 x 75 x 80 mm (back panel) 4.4 lb / 2 kg
Working Voltage Working Temperature Dimension Weight Door Thickness	3V (2 X Alkaline AA batteries) Outside lock body: -4 °F (-20 °C) to 149 °F (65 °C) Inside lock body: 14 °F (-10 °C) to 131 °F (55 °C) 6.6 x 3 x 3.1 inch / 168 x 75 x 80 mm (front panel) 6.6 x 3 x 3.1 inch / 168 x 75 x 80 mm (back panel) 4.4 lb / 2 kg 1.3 - 1.96 inch (35 - 44 mm)

