LOQED

Touch Smart Lock Black edition

The only smart lock that opens your door with a single touch

The LOQED Touch Smart Lock is a secure, keyless door lock that offers convenient access with a simple touch. It integrates with your smartphone for remote control, supports Bluetooth and Wi-Fi for smart home connectivity, and features end-to-end encryption for security. The lock is easy to install, fits most standard doors, and can be operated via touch, the LOQED app, or compatible smart home systems.

Why choose LOQED Touch Smart Lock?

•Touch to Open technology

•Premium high-quality materials

•SKG three-star certified

•Complete package – includes bridge, code access, and cylinder

TECHNICAL SPECIFICATIONS

Type	Value
Physical	
Exterior Touch Module	
Dimensions:	51mm (height) x 33mm (width) x 88mm (depth)
Weight	Approx. 40g
Interior Module	
Dimensions	284mm (height) x 60mm (width) x 69mm (depth) (with knob and handle)
Weight	Approx. 385g
Color	Black Silver
Environmental	
Exterior module:	-15°C to +50°C (5°F to 122°F)
Interior module:	0°C to +50°C (32°F to 122°F)
Humidity:	0% to 95% relative humidity (RH), non-condensing
Weather Resistance:	Exterior module is IP65-rated (dust-tight and protected against water jets). Interior module must be protected from direct exposure to moisture or extreme weather conditions.
Electrical	
Power supply:	8x AA batteries (included)
Battery type:	1.5V AA
Battery life:	Typically, 7-12 months on standard usage (approximately 20 lock/unlock cycles per day)
Bluetooth	
Protocol:	4.2 with BLE
RF band:	2400 - 2483.5 MHz
Max. RF power:	<4 dBm
Range:	Up to 30 m / 100 ft outdoors, up to 10 m / 33 ft indoors (depending on local conditions)
Radio	
Wi-Fi	
Protocol:	802.11 b/g/n
RF band:	2401 - 2483 MHz
Max. RF power:	< 20 dBm

Does it fit on my door?
Most likely!

Euro cylinder

Multi-point lock

Anti-plug pulling

Handle operated lock

Door thickness up to 110 mm — max 110 cm

Single point lock

No anti-plug pulling

Comfort door furniture

Rim lock

<30 mm backset

Is your door not compatible yet? Hire a certified locksmith to change your old lock at an additional cost