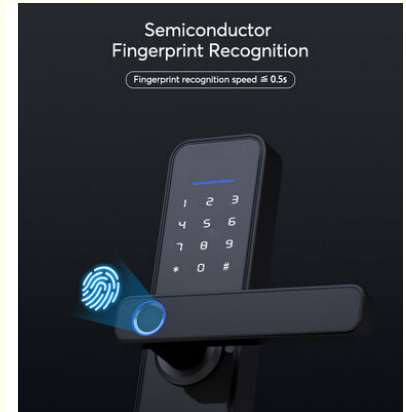




Rechargeable Lithium Battery Tuya APP Smart Lock Offering Tuya Version Operating Temperature minus 20°C to 60°C Designed for Access Management

Basic Information



Product Specification

- Port: Shenzhen/goangzhou
- Batterytype: Rechargeable Lithium Battery
- Power Supply: 4 AA Batteries
- Unlockmethods: Fingerprint / Password / App / Mechanical Key
- Operatingtemperature: -20°C To 60°C
- Door Thickness: 38-70mm
- Connectivity: Wi-Fi / Bluetooth
- Operation Temperature: -20°C~60°C
- Highlight: **Tuya APP Smart Lock rechargeable battery , Tuya Smart Lock access management , Smart Lock operating temperature -20°C**

Our Product Introduction

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Product Description:

The Tuya Wireless Smart Lock is a cutting-edge security solution designed to provide homeowners and businesses with a seamless blend of convenience, advanced technology, and robust protection. This smart lock is engineered to elevate the way you secure your property, offering high-level security features combined with modern connectivity options to fit seamlessly into your smart home ecosystem.

At the core of the Tuya Wireless Smart Lock's functionality is its dual connectivity capability. Equipped with both Wi-Fi and Bluetooth, this smart lock allows users to control and monitor access to their doors from virtually anywhere. Whether you are at home, at work, or on the go, the Tuya Wireless Smart Lock ensures you stay connected and in control through the intuitive Tuya app. This connectivity flexibility not only enhances user convenience but also enables real-time notifications and remote unlocking, giving you peace of mind and ultimate control over your security.

Designed as a deadbolt lock, the Tuya Wireless Smart Lock offers superior physical security compared to traditional latch locks. Deadbolt locks are known for their resistance to forced entry, making this product ideal for those who prioritize safety. The high security level of this lock ensures that your home or office remains well-protected against potential intruders. Its sturdy construction and advanced locking mechanisms work in tandem to provide a reliable and durable security solution.

One of the standout features of the Tuya Wireless Smart Lock is its adaptability to varying environmental conditions. It operates efficiently within a humidity range of 20% to 90%, ensuring consistent performance in diverse climates. Whether you live in a humid coastal area or a dry inland region, this smart lock maintains its functionality without compromising security or reliability.

Powering the Tuya Wireless Smart Lock is a simple yet effective solution: 4 AA batteries. This power supply method ensures that users can easily replace batteries without needing specialized tools or complicated procedures. Additionally, the energy-efficient design of the lock extends battery life, reducing the frequency of replacements and minimizing maintenance efforts. The smart lock also includes low-battery alerts through the Tuya app, so you are never caught off guard by a power shortage that could compromise your security. Security is paramount when it comes to smart locks, and the Tuya Wireless Smart Lock excels in this regard. It integrates advanced encryption protocols and secure password protection to safeguard against hacking attempts. The lock's firmware is regularly updated via the Tuya app, ensuring it stays ahead of emerging security threats. Furthermore, the lock supports multiple user access modes including passcodes, fingerprint recognition, and temporary virtual keys, allowing you to customize access permissions for family members, guests, or service providers with ease and confidence.

Installing the Tuya Wireless Smart Lock is hassle-free, designed to fit most standard doors with minimal modifications needed. Its sleek and modern design complements a variety of home and office decors, making it not only a functional security device but also an aesthetically pleasing addition to your entryway. The lock's user-friendly interface and comprehensive user manual make setup straightforward, even for those who are not tech-savvy.

In summary, the Tuya Wireless Smart Lock represents a perfect fusion of advanced technology, robust security, and user-centric design. Its Wi-Fi and Bluetooth connectivity options provide unmatched flexibility and control, while the deadbolt lock type ensures maximum physical security. With reliable operation across a wide humidity range and powered by easily replaceable AA batteries, this smart lock is engineered for durability and convenience. Whether you are upgrading your home security or seeking a smart access solution for your business, the Tuya Wireless Smart Lock stands out as a high-quality, dependable choice that delivers peace of mind and enhanced control at your fingertips.

Features:

- Product Name: Tuya APP Smart Lock
- Lock Type: Deadbolt
- Function: Tuya Version for seamless smart home integration
- Operating Humidity: 20% - 90%
- Operating Temperature Range: -20°C to 60°C
- Power Supply: 4 AA Batteries for reliable performance
- Enhanced security with Tuya Wireless Smart Lock technology
- Easy control and monitoring via the Tuya APP Smart Lock interface
- Convenient and secure access using Tuya Wireless Smart Lock connectivity

Technical Parameters:

Humidity	20%-90%
Battery Type	Rechargeable Lithium Battery
Port	Shenzhen/Guangzhou
Operating Temperature	-20°C To 60°C
Suitable For	Widely
Lock Type	Deadbolt
Power Supply	4 AA Batteries
PMS	Fidelio/Opera/Others
Unlock Methods	Fingerprint / Password / App / Mechanical Key
Material	Zinc Alloy

Applications:

The Tuya Wireless Smart Lock is an advanced security solution designed for a variety of application occasions and scenarios, making it an ideal choice for both residential and commercial use. With a door thickness compatibility of 38-70mm, this smart lock fits seamlessly onto most standard doors, ensuring versatility and ease of installation. Its robust zinc alloy construction guarantees durability and resistance to tampering, providing a high level of protection for your property.

One of the primary application occasions for the Tuya Wireless Smart Lock is in modern smart homes. Homeowners can benefit from the multiple unlock methods offered, including fingerprint recognition, password entry, app control via the Tuya APP, and a traditional mechanical key for backup. This flexibility ensures that family members and trusted guests can access the home conveniently and securely. The high-security level of the lock gives peace of mind against unauthorized access, while its Wi-Fi and Bluetooth connectivity enable real-time monitoring and remote access control through the Tuya APP, making it perfect for busy households and tech-savvy users.

In addition to residential use, the Tuya Wireless Smart Lock is highly suitable for office environments and small businesses. Offices often require controlled access for employees and visitors, and the smart lock's ability to manage multiple users with unique fingerprints or passwords makes it an excellent fit. The Wi-Fi and Bluetooth connectivity allows facility managers to administer access rights remotely, enhancing operational efficiency and security. The zinc alloy material ensures longevity even in high-traffic areas, while the discreet mechanical key option provides a reliable fallback in case of electronic issues.

The Tuya Wireless Smart Lock also excels in vacation rentals and Airbnb properties. Property owners can grant temporary access to guests via the Tuya APP, eliminating the need for physical key exchanges and reducing the risk of lost keys. The app's real-time notifications and access logs improve security and allow owners to monitor entry at all times. Its compatibility with doors ranging from 38 to 70mm thick ensures it can be installed on most rental properties, while the multiple unlocking methods cater to different guest preferences.

Overall, the Tuya Wireless Smart Lock combines high security, versatile connectivity, and flexible unlocking options to meet the needs of a wide range of application occasions and scenarios. Whether for smart homes, offices, or rental properties, this lock offers a reliable, user-friendly, and secure solution that integrates seamlessly into modern lifestyles.




Customization:

Our Tuya Wireless Smart Lock offers exceptional product customization services to meet your specific needs. Designed with a high security level, this smart lock ensures the safety of your home or office. Crafted from durable zinc alloy material, it guarantees long-lasting performance even in varying environmental conditions with humidity levels ranging from 20% to 90%.

The Tuya Wireless Smart Lock supports seamless connectivity through both Wi-Fi and Bluetooth, allowing you to control and monitor your lock remotely via the Tuya app. Powered by 4 AA batteries, it provides reliable and convenient operation without the hassle of frequent charging.

With the Tuya Wireless Smart Lock, you can customize access codes, set user permissions, and receive real-time notifications, making it an ideal choice for smart security solutions. Experience the perfect blend of advanced technology and robust design with our customizable Tuya Wireless Smart Lock.

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