

Disassembly intelligent lock

Product Diagram



Specification parameters

Product Parameter	method of installation	Standard door disassembly
	Operating environment	Family door
	Applicable to	Family and individual users
	Guiding lights	Red, green and white three-color backlight
	Voice ability	Built-in horn and buzzer
	Installation compatibility	American standard door Deadbolt
	Colour	Black
Electrical / mechanical parameters	Product size	124 * 64 * 22 mm
	Product material	Zinc alloy and plastic
	Configuration method	Mobile Application Configuration
	Product weight	700g

	Working voltage	6V
	Power supply mode	Battery-powered, with 4 AA batteries
Function / performance parameters	Ability to communicate	Support for Bluetooth LE 5.3, Bluetooth LE 1Mbps, 2Mbps, Long Range S2 (500 Kbps), S8 (125Kbps),2.4Ghz
		Dual-directional Bluetooth antenna
		Support for Wi-Fi 2.4GHz, IEEE 802.11b/g/n, 20 MHz channel
	Real-time clock	Yes
	Door Sense	Yes, angled memory function
	Sensor	Built-in nine-axis gyroscope
	Torque output	3.5 KG and above
	Touch to open	Yes
	Key whitelist	300 pieces or more
	System collaboration	Work With Alexa
	Keyboard key position	12 key bits, including 0-9, and lock keys
	Password input	The 6-bit fixed length password
	Be in a poor light	Support
	Emergency service	Support, the 9V battery docking with the external electrode piece
	Reset	Support
Environmental parameter	Working temperature	-20℃-70℃
	Storage temperature	-40℃-85℃
	Dust and waterproof	IP66
	Electrostatic protection	Contact with 4KV and air with 8KV
	Operating system	/
Certification requirements	Environmental certification	RoSH Reach
	Salt Spray Test	≥96H
	Product certification	FCC

	Agreement certification	BQB
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