Lezn K12 Face Version

SMART DOOR LOCK - FACE ID & VIDEO INTERCOM

4.5" HD Screen | 300 Users | Face ID

TECHNICAL DATASHEET

English | Reference edition v1.0

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Branded reference copy - product model Lezn K12 Face Version



SMART LOCKS • FACE RECOGNITION • VIDEO INTERCOM

Lezn K12 Face Version

Smart Door Lock with Cat Eye Camera & 4.5-Inch HD Screen

A smart door lock for wooden and armored doors with face recognition, fingerprint, password, RFID card and app unlocking, a Cat Eye camera, a 4.5-inch HD indoor screen and a built-in doorbell with active video intercom, managed from Tuya / Smart Life over 2.4GHz WiFi.

4.5 inch HD	300	600	4200 mAh
Indoor screen.	User capacity.	Access log entries.	Battery capacity.

Face ID · Fingerprint · Password · RFID Card · Tuya App · Mechanical Key · Video Intercom · Built-in Doorbell

Key Features

Smart Face Recognition

Unlock with face recognition for fast, secure keyless entry, reducing reliance on traditional keys or repeated codes.

Cat Eye & Video Intercom

Cat Eye camera, 4.5-inch HD screen, built-in doorbell and active video intercom: see the visitor live and talk for 55 seconds.

Tuya / Smart Life Control

2.4GHz WiFi for phone control, with instant notifications and user and access-log management.

Applications

Modern Homes · Apartments · Offices · Wooden & Armored Doors

How It Works

1. See the Visitor

When the visitor presses the doorbell, the Cat Eye camera shows them on the 4.5-inch HD screen and you talk for 55 seconds.

2. Choose How to Unlock

Face, fingerprint, password, RFID card, app or the emergency key.

3. Monitor from the App

Receive instant notifications and manage users and access logs from your mobile.

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Technical Specifications

Item	Specification
PRODUCT	
Brand	Lezn
Model	K12
Version	Face Version
Product type	Smart door lock with camera and screen
Material	Aluminum alloy with glossy glass layer
Languages	Arabic / English / Chinese
UNLOCKING & CONNECTIVITY	
Unlock methods	Face ID, fingerprint, password, RFID card, app, mechanical key
Cards	RFID 13.56MHz
Fingerprint accuracy	98.9%
Connectivity	WiFi 2.4GHz
App	Tuya / Smart Life
Remote control	Optional
CAMERA & CAPACITY	
Screen	4.5 inch HD
Camera	Cat Eye / Magic Eye
Doorbell	Built-in doorbell + active video intercom
Video call	Live video and 55-second talk on doorbell press
Users	300 (50 faces + 50 fingerprints + cards & passwords)
Access log	600 entries
POWER & INSTALLATION	
Battery	4200mAh
Unlock cycles	3,000 times or more
Battery alarm	Low-battery alarm
Emergency power	Type-C USB 5V
Operating temperature	-20°C to 70°C
Door types	Wooden & armored, left / right
Front unit	428.8 x 81.5 x 59.3 mm
Rear unit	423.2 x 79.4 x 78.4 mm (with handle)

Installation Tips

- The lock suits wooden and armored doors, with left- and right-hand installation.
- Connect the lock to the Tuya / Smart Life app over 2.4GHz WiFi.
- Operating temperature -20°C to 70°C.

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