Datasheet





The following rights are reserved:

- Any unannounced changes to the functionality or appearance of this product will void the warranty.
- Use of this product in any environment or in any manner not specified herein will also void the warranty.

characteristics

The iHandle 07 is operated by WiFI and an accompanying mobile app, with multiple opening methods such as RFID card, remote control, pin code and compatibility with european mortise standards are as follows:

- **1. Convenient Access Control:** The electronic handle allows for seamless access control using various methods. Users can easily unlock the door using RFID cards, the mobile app, remote control, or a pin code. This flexibility provides convenience and ease of use for different users.
- **2. Remote Access and Control:** With Wifi connectivity, the electronic handle can be accessed and controlled remotely through the mobile app. This feature enables users to remotely lock or unlock the door, granting access to authorized individuals even when they are not physically present at the location.
- **3. Enhanced Security:** The electronic handle offers advanced security features. The RFID card and pin code authentication methods provide secure access control, reducing the risk of unauthorized entry. Additionally, the ability to remotely monitor and control the door adds an extra layer of security.
- **4. Integration with Mobile Devices:** The compatibility with a mobile app allows users to manage access control directly from their smartphones or tablets. This integration simplifies the user experience and eliminates the need for separate physical keys or access control devices.
- **5. Versatile Installation:** The electronic handle is designed to be installed in any european mortise standard. This means that it can be easily retrofitted into existing door systems without the need for extensive modifications or replacements. The compatibility with european mortise standards ensures a seamless and hassle-free installation process.
- **6. Flexibility and Customization:** The mobile app associated with the electronic handle often provides additional features and customization options. Users can personalize settings, manage access privileges for different individuals, view access logs and configure notifications according to their preferences.

With multiple opening methods and compatibility with european mortise standards, the iHandle 07 offers convenience, remote access control, enhanced security, seamless integration with mobile devices, easy installation and customization options for users.

datasheet

Material Alloy Metal; Glass

Opening Method Fingerprint; Code; Card; WiFI;

BLE; APP

Identification Time < 0.5S

CommunicationBluetooth 4.1Emergency OpeningMechanical KeyVoltageDC 6V (AAA*4)Battery LifeApprox. 12 Months

Leds Success=green; Failure=Red

Low Battery Alarm Voice Prompt + APP Warning

Driving Consumption <200mA
Static Consumption 35µA

Open Time Approx. 5s (Customized on

APP)

Number of Openings Approx. 5000 Openings

(1year)

Software iTEC Hybrid; iTEC OnAccess

Pro; iTEC OnHospitality

Compatibility iOS 8 or Superior; Android 5

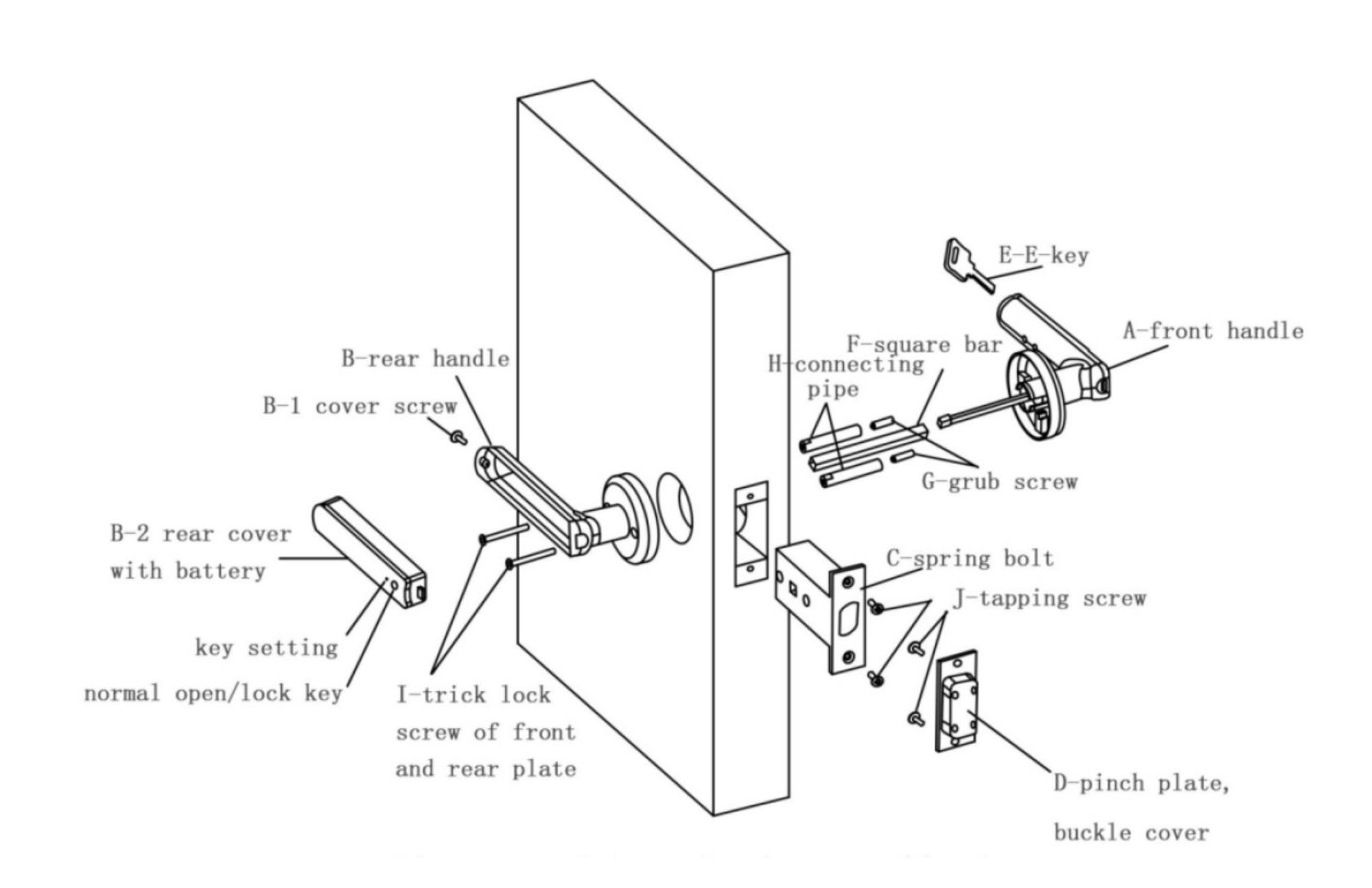
or Superior

Weight 1.1Kg
Humidity Resistance 95%

Temp. of Operation -20°C to +65°C

Door Thickness 35mm to 50mm

mounting



instructions of use

*Follow the link or QR Code to download the version of iTEC OnAccess you want to use with the device.

https://itec.com.pt/iteconaccess/

iTEC OnAccess ®



Turn on your device:

- Open the iTEC OnAccess App and tap the menu icon in the upper left corner and tap "add device".
- Then tap the keyboard on the lock/device to activate.
- If the lock/divider has been activated in the posite search mode, it will apper available and can be added through the "+" icon.



Change the admin code:

- 1. Turn on the iTEC OnAccess App.
- 2. Select the lock or device to create a key.
- 3. Touch the "gear" symbol.
- 4. Basic settings.
- 5. Option "Admin code" and follow the instructions.

Send the electronic keys:

- 1. Open the iTEC OnAccess App.
- 2. Select the lock or device to create a key.
- 3. Tap the "ekey" and choose a temporart key or a permanent key.
- 4. Enter the person's mobile number/email and tap "send".

Create a card:

- 1. Open the iTEC OnAccess App.
- 2. Select the lock or device to create a card.
- 3. Tap the "IC card" icon.
- 4. Add card.
- 5. Choose the option "permanent, programmed or cyclic"
- 6. Click "OK" and follow the app instructions.

Open and Close:

- 1. Turn on the iTEC OnAccess App.
- 2. Select the lock or device you want to open and the padlock icon.
- 3. Check pop up on your mobile.
- 4. Observe the lock or device to be opened.
- 5. Tap and hold the device icon and it will close.

If you set a automatic closing, after a certain set time it will lock automatically.







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