Installation Guide

LISCIO

ELECTRONIC KEYPAD LEVERSET WITH BLUETOOTH PROGRAMMING
# What’s in the Box

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Key</td>
<td>2</td>
</tr>
<tr>
<td>2</td>
<td>Outside Trim Plate Assembly</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>Adjustable Latch for 2 ¾” or 2 ¾” Backset</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>Inside Trim Plate Assembly</td>
<td>1</td>
</tr>
<tr>
<td>4a</td>
<td>Inside Chassis</td>
<td>1</td>
</tr>
<tr>
<td>4b</td>
<td>Inside Trim Plate</td>
<td>1</td>
</tr>
<tr>
<td>4c</td>
<td>#8-32 x ¾” Flat Head Machine Screw</td>
<td>2</td>
</tr>
<tr>
<td>4d</td>
<td>9V Alkaline Battery</td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>#8-32 x 1 ½” Flat Head Machine Screw</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>#8 x ¾” Wood Screw</td>
<td>4</td>
</tr>
<tr>
<td>7</td>
<td>Strike Plate</td>
<td>1</td>
</tr>
<tr>
<td>8</td>
<td>Plastic Extender</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>Plastic Latch Pin</td>
<td>1</td>
</tr>
</tbody>
</table>
### Preparation

#### 1. Confirm Handing

**HANDING OF DOOR IS ALWAYS DETERMINED FROM THE OUTSIDE**

<table>
<thead>
<tr>
<th>In-Swing Doors</th>
<th>Out-Swing Doors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hinge is on the left. Door is Left Hand (LH).</td>
<td>Hinge is on the right. Door is Left Hand (LH).</td>
</tr>
<tr>
<td>Hinge is on the right. Door is Right Hand (RH).</td>
<td>Hinge is on the right. Door is Right Hand (RH).</td>
</tr>
</tbody>
</table>

#### 2. Door Prep

- **2 3/8” or 2 3/4” Backset**
- **2 1/8” Dia Bore**
- **1” Diameter Edge Bore**
- **1/16” Deep**

#### 3. Door Jamb Prep

- **1” Deep, 1” Diameter Edge Bore**
- **2 3/8” Backset**

#### 4. Install Strike Plate

- Fasten Strike Plate using two #8 x 3/4” Wood Screws (item #6).

### IMPORTANT!

**CHECK LATCH HUB POSITION BEFORE INSTALLING**

- **2 3/8” Backset**
- Correct Hub Position

- **2 3/8” Backset**
- **Wrong** Hub Position

- **2 3/4” Backset**
- Correct Hub Position
How to Install

1. Install Adjustable Latch

Fasten Adjustable Latch using two #8 x ¾” Wood Screws (item #6).

To remove Pin: Push Plastic Latch Pin (item #9) through latch with screwdriver.

The Adjustable Latch is factory shipped with a 2¾” backset position. Remove pin and slide spindle hub forward for a 2½” backset, then reinsert the pin in the hole at the back of the latch as shown.

2. Remove Screws from Inside Trim Plate

Use a Phillips head screwdriver to remove screws (item #4c) shown below and detach Inside Trim Plate from the Inside Chassis.

REMOVE INSIDE CHASSIS FROM TRIM PLATE BEFORE INSTALLING THE OUTSIDE TRIM. THUMBTURN MUST BE IN NEUTRAL POSITION.

See Page 3 for Handing Information.
3. Install Outside Trim Plate Assembly

**Step 1:** While holding Outside Trim Plate Assembly, Press the Plastic Extender (item #8) into end of Spindle Shaft.

![Illustration of Step 1]

**Step 2:** Position the Outside Trim Plate Assembly through the bore hole.

![Important Note: Once positioned, outside trim plate assembly requires support.]

**Step 3:** With the Outside Trim Plate Assembly flush to the door, *REMOVE* the Plastic Extender.
4. Install Inside Chassis

**Step 1:** Confirm the position of Cam Link.

For Right Hand Locks:
Turn to right position.

For Left Hand Locks:
Turn to left position.

**Step 2:** Feed the Wire Harness through Inside Chassis.
**Step 3:** Fasten Inside Chassis using two #8-32 x 1½” Flat Head Machine Screw (item #5).

⚠️ CHECK ALIGNMENT BEFORE FULLY TIGHTENING SCREWS.

**Step 4:** Connect Wire Harness (A) and tuck Connectors as shown (B).

**Step 5:** Install Battery.

For optimal performance, always use a good quality battery.
5. Install Inside Trim Plate

Fasten Inside Trim Plate using two #8-32 x 3/8” Flat Head Machine Screws (item #4c).

*Neutral position is required for installation and removal of the Inside Trim Plate Assembly.

![QR code for installation video]

Scan QR code for installation video

USER CODES ARE LOCATED ON THE INSIDE TRIM PLATE & ON USER MANUAL.

Correct position for installation. Thumbcam must be positioned as shown (Neutral Position)*