# **PROGRAMMING NOTES**

PLEASE NOTE: TO ACTIVATE DISPLAY, PRESS ANYWHERE ON TOUCH SCREEN AND PRESS ON THE TWO DISPLAYED DIGITS.

## **Adding Master/User Codes**

- Up to 10 unique master passcodes and 100 unique user passcodes can be saved. Codes must be 6 – 18 digits in length.
- For security purposes, master and user passcodes cannot contain a sequence of digits that already exist as either a master or user passcode.
  - Example: It is not possible to program user code 0012345600 if user code 123456 already exists.
- Until the first master code is set, the factory unlock code (000000) will act as a temporary master code.

## **Deleting Master/User Codes**

- User passcodes can be deleted in two different ways. Codes can be deleted individually by specifying which code to delete OR by deleting ALL user codes stored on the device.
- Deleting all user codes will NOT delete master codes.

## LOCKING/UNLOCKING

- To activate the display, press anywhere on the touchscreen and press the two displayed digits.
  The master or user code can now be entered to unlock the latch.
  Auto-lock feature is set for a 60 second delay.
  At any time, if the touch screen is not pressed within 5 seconds the system will enter sleep mode and the process will need to be restarted.

## **SPECIFICATIONS**

Auto-Lock Capable	Yes		
Mounting	(2) Screws & (1) Carriage Bolt		
Cylinder Type	Single Cylinder		
Function	Keyless Entry, Single Cylinder		
Handling	Clockwise/Counter-Clockwise		

Input Type	Touch			
Keyway	TSXX (Double-Bitted)			
Lit Keypad	Yes			
<b>Motorized Deadbolt</b>	Yes			

# **ELECTRICAL OPERATIONAL INFORMATION**

Power Source	Battery	
Battery Size	1.5V AA	
Battery Type	Alkaline, Non-Rechargeable	
Battery Quantity	3	

# **REGULATORY COMPLIANCE**

#### **Federal Communication Commission Interference Statement**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation, This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

# TUFF SHED **USER GUIDE** PROVIDE TO CUSTOMER **BEFORE YOU BEGI ELECTRONIC TOUCHPAD DOOR HANDLE**

# THANK YOU FOR YOUR TUFF SHED PURCHASE

Continued product innovation is one of the things we're most proud of at Tuff Shed. This electronic touchpad door handle is another example of making an already great Tuff Shed product feature even better. We hope you enjoy the design, convenience, and durability of this door handle and of your shed in general.

This door handle is covered by the original building warranty. When retrofitting this handle on previously installed Tuff Shed building, Tuff Shed warrants to the original purchaser that this door handle is free of defects in material and workmanship for a period of one (1) year from date of installation. Tuff Shed, Inc. makes no warranty on workmanship for products assembled or installed by any anyone other than Tuff Shed, Inc. or subcontractors working on its behalf. @2024 Tuff Shed, Inc. All rights reserved. Tuff Shed® is a registered trademark of Tuff Shed, Inc.

# **QUICK START GUIDE**

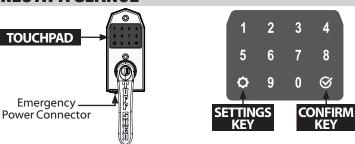
While programming, if no key is pressed within **10** seconds, the screen will enter sleep mode and the programming procedure will need to be restarted.

FUNCTION		PROGRA	MMING ST	EPS			
Set Master Code (MC)	$\bigcirc \rightarrow \bigcirc \rightarrow$	Enter Factory Code	$\Rightarrow \textcircled{\otimes} \Rightarrow$	Enter New MC	$\rightarrow \textcircled{\varnothing} \rightarrow$	Confirm MC	$\Rightarrow \textcircled{8}$
Example	$\bigcirc \rightarrow \bigcirc \rightarrow \bigcirc \rightarrow \bigcirc \rightarrow$	000000	$\rightarrow \textcircled{\otimes} \rightarrow$	123456	$\rightarrow \textcircled{6}$	123456	$\Rightarrow \textcircled{8}$
Add User Code (UC)	$\bigcirc \rightarrow \bigcirc \rightarrow$	Enter MC	$\rightarrow \textcircled{\varnothing} \rightarrow$	Enter UC	$\rightarrow \textcircled{6}$	Confirm UC	$\Rightarrow $
Example	$\bigcirc \rightarrow \bigcirc \rightarrow$	123456	$\rightarrow \textcircled{6} \rightarrow$	112233	$\rightarrow \textcircled{\varnothing} \rightarrow$	112233	$\Rightarrow \textcircled{8}$
Delete All User Codes	$\bigcirc \rightarrow \bigcirc \rightarrow$	Enter MC	$\Rightarrow \textcircled{}$				
Example	$\bigcirc \rightarrow \bigcirc \rightarrow$	123456	$\Rightarrow \textcircled{}$				

# **SYSTEM SIGNALS**

USE CASES	SOUND	LIGHT
Correct Passcode Entered to Unlock Door	One Long Beep for 1 Second	1 Long Green Flash
Incorrect Passcode Entered to Unlock Door	8 Quick Beeps for 2 Seconds	8 Short Red Flashes
Low Battery Alarm	5 Long Beeps for 5 Seconds	5 Long Red Flashes
Enter Programming Mode	2 Quick Beeps for 2 Seconds	20 Quick White Flashes
Successful Programming	One Long Beep for 1 Second	1 Long Green Flash
Unsuccessful Programming	8 Quick Beeps for 2 Seconds	8 Short Red Flashes

# **FEATURES AT A GLANCE**



#### **FEATURES**

#### **Anti-Peep**

- Anti-Peep provides additional security by allowing users to enter random digits preceding and following their respective master or user code.
  - Example: If the passcode is 123456, the lock can be unlocked by entering 0980512345698.
- The total number of digits entered cannot exceed 20.

#### **Low Battery Warning**

- In the case of low battery voltage, the handle will beep and the confirm button will flash red for 5 seconds immediately after unlocking the handle.
- After the first warning, the handle can continue to be used 5 times per day for up to 15 days.

#### **Emergency Power Connector**

- In the event that the handle electronics can no longer be used due to insufficient power from the battery pack, the handle is equipped with an emergency power connector.
- A standard 9V battery can be temporarily connected to the terminals located underneath the handle housing, allowing users to enter the user code and replace the expired AA batteries.

# **Mechanical Key Override**

- At any time, the provided physical key can be used to override the electronic lock and gain entry
- If key override is used, the handle will NOT automatically re-lock and must be secured again using the provided key.

# **Factory Reset**

- If necessary, the lock can be reset to factory settings, removing all previously set master/user codes.
- The lock can be reset to factory settings by either of the following:
  - Following programming steps using a known master code.
  - Using reset button:
    - Remove a battery and tap the screen to fully discharge the system.
    - Press and hold the reset button using a small object (ex. paperclip) and re-insert the battery.
    - The keypad wlll illuminate white and countdown from five until the entire screen goes blank.
    - The reset button can then be released.
    - There will be ten guick beeps signaling that the handle has been succesfully reset.
- After resetting, the factory default code (000000) will act as a temporary master code until a new master code is set.

