

LOCKWOOD TOUCH DEAD LATCH 001T-1K1CPDP

Product ID: LSC 001T1K1CPDP

Overview

The 001Touch™ combines a stylish digital touch screen keypad with the security of the Lockwood 001 Deadlatch. The simple convenience of using a pin code means your customers never have to carry keys again!



The

Included:

- Touch keypad
- Integrated battery & box cover
- New 001 Latch to suit timber doors
- 2 RFID Cards on Mifare
- 4 x AA batteries
- Complete instruction booklet
- RFID Fobs available as an optional extra

Features

- Touch screen keypad
- Finger Pin or RFID card/tag
- 4 - 12 digit code
- Add and delete individual users
- Choice of Ezy Mode and Advanced mode - Program 1 to 40 users
- Automatic locking after 5 seconds
- Visitor Code valid for 3 - 336 hours
- Passage mode for daytime use
- Set audible tone on or off
- Battery check
- Time Out when incorrect code entered 5 times of 3 minutes

Electromechanical Door Locks

Electromechanical Solutions

General Description

For 30 years Lockwood's iconic 001 has been securing homes in Australia. The 001 as we know it today has now become digital. As with the original product, the 001Touch™ uses the 001 Deadlatch to secure the door internally however, the external cylinder has been replaced with a stylish digital touch screen keypad. The ability to use a pin code or key card offers a convenient keyless solution.

Key Features

Touch screen Keypad

The touch screen keypad has no mechanical buttons which means no trace of your secret pin code.

4-12 Digit pin code

Choose a pin code from 4 – 12 digits, this could be ideal for children or occupants that lose keys on a regular basis.

Key Cards

Program up to 20 Key cards into your lock and have the ability to remove them individually.

Tested in accordance with AS4145.2-2008

The 001Touch has been tested in accordance with the Australian lock standard. Please refer to website for more information.

Secure Mode

You have the option to lock the 001Touch with the internal key, the key card and pin number automatically unlocks upon entry. This safety Release function minimise the chance being locked inside your house.

Low power consumption

Unlock your door up to 10,000 times with one set of 4 x AA batteries. We recommend the batteries are changed every 12 months regardless.

Outdoor weather resistant keypad

The Keypad is designed to withstand most weather conditions.

Master code

You will have the ability as a Master to add and delete users.

User code that expires

You have the ability to program a code that may last from 3 – 336 hours. This is ideal when a tradesman requires access to your house for a few hours or when your neighbour is looking after your home for up to 2 weeks and the duration you would like it to last.

Cryptic code function

Prevent others from identifying your pin code during access, the cryptic code function confuses the onlooker but at the same time allows you to still gain entry.

User codes and setting remain if batteries are removed

The settings, codes and key cards will remain programmed in the lock in the event the batteries are depleted.

Automatic Locking

Once the correct code or key card is presented, the lock will remain unlocked for 5 seconds and will lock automatically when the 5 seconds expire.

Visual guide for programming

For added convenience, a light guide will assist in the programming of some key features. (Refer installation guide) 001Touch™ Keyless Electronic Deadlatch

Electromechanical Door Locks

Lockwood Product Catalogue 1300 LOCK UP (1300 562 587) lockweb.com.au For product availability please refer to the current price list, contact customer service or your local sales office.

Low battery

When your battery reaches critical level (30%) a warning light will come on reminding you to change the battery.

Battery check function

The battery level can be checked without removing the batteries. With a simple sequence of buttons you can tell if your battery level is between 100% - 30% .

Emergency battery connection

In the event your battery goes flat you have two battery contact points that fit a standard 9V battery, you can place the battery here and power the lock temporarily to enter your pin or key card.

Keypad Case High purity zinc alloy

Battery cover High Quality ABS plastic

Backset 60mm

Latch Stainless steel 18mm projection

Door thickness 32 – 50mm

Cylinder Only internal cylinder is present. External cylinder is replaced with a keypad and there is no key override

Finishes Chrome plate CP

Description Part Number

001Touch Chrome 001T-1K1CPDP

Keycard RFKC10

Keyfob RFKF10

001Touch™ Keyless Electronic Deadlatch

153

64 49 52 153

64 49 52 109

123

25

ASSA ABLOY is the global

- leader in door opening
- solutions, dedicated to
- satisfying end-user needs
- for security, safety and
- convenience
- Lockwood is the leading brand in the Australian
- locking industry. With an established reputation
- for high quality products, this iconic brand provides
- a wide range of locking solutions to residential
- housing, commercial building and industrial
- application markets. Lockwood is supported by an
- extensive distribution and
- after-sales support network. Our customers include
- retailers, architects, trade and industrial personnel,
- locksmiths and security dealers.
- ASSA ABLOY is the global leader in door opening
- solutions, dedicated to satisfying end-user needs
- for security, safety and convenience.
- ASSA ABLOY is represented in all major regions,
- in both mature and emerging markets, with leading
- positions in Australia, Europe and
- North America.
- As the world's leading lock group, ASSA ABLOY
- offers a more complete product range of door
- opening solutions than any other company
- in the market.
- **Australia**
- **1300 LOCK UP (1300 562 587)**
- **lockweb.com.au**
- **New Zealand**
- **+64 9415 7111**
- **assaabloy.co.nz**
- ASSA ABLOY Australia Pty Limited ABN 90 086 451 907 ©2010

USER GUIDE

001TOUCH

001

Digital Keypad and Deadlatch

TOUCH

TM

TM

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Warnings

Introduction

Introduction

Warnings

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2234

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66789

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CAUTION: Changes or modifications to this unit not expressly approved by the party responsible for

compliance could void the user's authority to operate the equipment.

IMPORTANT: The accuracy of the door preparation is critical for the proper functioning and security of this

cylindrical product. Misalignment can cause premature wear and a lessening of security. The 001TOUCH™

should only be serviced by a qualified technician.

Finish Care: This lockset is designed to provide the highest standard of product quality and performance.

Care should be taken to insure a long-lasting finish. When cleaning is required use a soft, damp cloth. Using

lacquer thinner, caustic soaps, abrasive cleaners or polishes could damage the coating and result in tarnishing.

This lock may not be used on moving doors i.e. Cars, Trains or similar applications. The lock is designed for

residential and commercial applications only and door sizes between 32-50mm. We highly recommend that

a secondary entrance is required in the unlikely event of total failure. This lock may not be used on fire doors.

The Lockwood 001TOUCH™ combines the trusted 001 Deadlatch lockset with a contemporary electronic aesthetic.

Users benefit from an interactive touchscreen that makes day-to-day access effortless and convenient.

The 001TOUCH™ features the choice of "EZ" or "Advanced" operating modes. Locks are shipped as a default

from the factory in "EZ" mode. The desired operating mode should be determined before the completion of

lock installation, but can be changed at a later time if required.

The Quick Guide includes most of the functions required for initial setup and use, for further instructions

please refer to relevant sections. The Quick Guide is for "EZ" mode only, please refer to the other sections in

the instructions for "Advanced" mode.

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Main Features

Low Battery

Indicator

Integrated

Key Card Reader

Emergency 9V

Power Supply

Terminal

Lock functions explained in **Product Definitions**, refer page 7.

* - Note: The Battery Pack assembly is only for internal applications.

3

Outside

Inside*

Quick Guide - Keypad Programming

U

U

U

U

wait for confirmation beep.

Present Key Card(s)

BEEP

1 2 3

1 2 3

To Program Keypad with Key Card

To Program Keypad with User Pin Code

001TOUCH™ Quick Programming Guide

Note: This quick guide is for EZ Mode only, for Advanced Mode please refer to page 11.

Press Registration Button.

Press Registration Button.

Key Card Registration

User Pin Code Registration

Complete

Complete

Enter desired user PIN code Re-press Registration Button.

Re-press Registration Button.

4

Note: Always ensure you test the User PIN code and Key Card with the door open to ensure the lock code or

Key Card is working.

Repeat

if required

Quick Guide - Keypad Operation

001TOUCH™ Quick User Guide

Note: This quick guide is for EZ Mode only, for Advanced Mode please refer to page 11.

1 2 3 4

To Open Door with Key Card

To Open Door with User PIN Code

Contact Key Card.

Enter user PIN Code.

Complete your verification with a palm - touch or by pressing key.

Touch lock with palm of hand or fingers to activate.

Unlock, rotate knob.

Unlock, rotate knob.

Programming the card key will not effect the user PIN code.

Programming the user PIN code will not effect the card key.

If you want to delete the user PIN code simply program your new user PIN code and the old code will be deleted automatically.

In order to remove one or more key cards programmed to the lock, simply reprogram all the key card/s present.

The key card/s not present during this will no longer be valid.

You are able to program a visitor code into the lock that may last 3 to 366 hours, please refer to page 10 for more details.

It is important to note as a backup that you always need to enrol your user PIN code and key card.

Batteries – Its important to use four quality Alkaline Batteries and all four batteries are replaced at the same time.

Prevent others from identifying your pin code during access, the cryptic code function confuses the onlooker but at the same time allows you to still gain entry. You are able to enter any random

amounts of digits before you enter your actual code, followed by your real pin code. e.g. if you code is 1234

enter 2345672910171234. You are also able to enter you pin first followed by any random numbers.

e.g. 123427364830280

Cryptic code function -

5

Quick Notes

Smart Pad

Battery Replacement

Low Battery Warning Wrong Code Entry Limit Warning

Keypad Functions

001 Internal Lock Functions

001 LOCK

Internal Lock Operation

KEY INSIDE: Locks or unlocks turn knob by turning key one full turn.

TURN KNOB: Retracts latch bolt when unlocked.

: Automatically unlocks the internal knob upon entry.

BOLT HOLD BACK :

To Engage: Rotate turn knob fully clockwise.

To Release: Rotate turn knob anti-clockwise.

BOLT HOLD BACK WITH KEY :

Prevents unauthorised "hold back" release.

To Engage: Rotate turn knob fully clockwise and lock in rotated position by turning key in knob one full turn anti-clockwise.

To Release: Unlock turn knob by turning key one full turn clockwise and rotate turn knob anti-clockwise.

To install batteries, first remove Battery Pack Cover by depressing the buttons on the top and bottom of the case, then gently remove cover.

Insert 4 good quality alkaline AA batteries into the Battery pack as shown.

2 in the upper battery compartment and two in the lower battery compartment.

Batteries must be new good quality alkaline and not be mixed between new and old.

Caution: Dispose of them responsibly and do not throw batteries in fire.

Product Definitions

EZ Mode: (Factory default) In this mode you are able to enrol one User PIN code as well as 20 additional key cards.

This mode is normally used for a residential homes.

Advanced Mode: This mode can be selected at point of installation. **Advanced mode** enables you to have a master code, the master code is able to add 20 different users with a PIN code and 20 Users with a Key Card (40 users in total). Only the master can add or delete users using their PIN. This is normally used to control access or where users may be removed when required.

User PIN Code: Is a personalised identification number that consist of 4-12 digits

Master Code: Is a personalised identification number that consist of 6 digits and is only required when in

advanced mode. The Master code has the ability to add and delete users.

Key Card: Is a unique card that can be used like a key. The Key Card can be reused as many times as you want.

The Key Card can be used as a backup if you forget your pin code or used instead of your pin. To use the Key Card

present it near the centre of the Touch screen for 1-2 seconds, the Key Card does not have to touch the keypad and

can be 2cm away from the lock.

Confirm button: The button is used to complete verification after user PIN code is entered.

Wrong Code/card Entry Limit: After 5 unsuccessful attempts at entering a valid user PIN code or Valid Key Card the

unit will shut down for 3 minutes and not allow operation during this time. The lock will display how many minutes

are left in this lock down mode, as per page 6.

Registration Button: Located on the battery pack mounting Plate, the Registration button is used for changing the

user PIN code or enrolling new Key Cards (Only in EZ mode).

Low Battery: When the battery power is low, the low battery icon will appear. Further more the lock will beep

5 times when unlocked. If battery power is completely lost, the emergency power supply can be used.

Low Battery check: The battery level can be checked without removing the batteries. With a simple sequence of

buttons you can check your battery level (Between 100%-30%). Refer to page 10 For more details.

Emergency Power Supply: 9V battery connections are located under the front of the outside escutcheon. In the

event that the four AA alkaline batteries are completely discharged, a 9V battery can be used to supply power to the

lock. While connecting the 9V battery, the lock can be operated as normal, thus granting access so the four AA

alkaline batteries can be replaced.

Soft reset: Located in between the Emergency 9V Power socket this small hidden button is used to refresh the

internal software, all your settings will remain i.e. user Pin code and Key cards. This can be pushed with a small object i.e. pen. Once pressed you will hear confirmation. This is only ever used in the event your lock malfunctions.

Passage Mode: Enabling Passage mode allows continuous entry for non-restricted traffic. Passage mode is enabled or disabled through feature programming. Refer to page 10 For more details.

Visitor PIN: The Visitor PIN is a temporary code that expires after a period between 3-336 hours. This is ideal when a plumber or an electrician requires access to your house for a few hours or when your neighbour is looking after your home for up to 2 weeks. All you have to do is program the PIN and the duration . Time may vary up to 10%, refer to page 10 for more details.

Volume adjustment: You have 3 levels of volume adjustment, 1 – Silent 2 – Medium 3 – Loud (3-Factory default)

Silent Mode: Enabling Silent mode shuts off the code confirmation tone playback for use in quiet areas.

Status LED: Located on inside escutcheon indicated red when powered up.

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EZ mode allows for a single User PIN Code to be assigned.

Up to 20 Key Cards can be programmed into the 001 Touch in this mode.

With the use of the User PIN Code a number of basic functions outline on page 10 can be accessed.

A User PIN Code between 4 to 12 digits can be entered.

For programming new User PIN Code in EZ mode refer to the next page.

* - These values cannot be changed.

EZ Mode Functions

To set EZ Mode slide switch to EZ followed by the soft rest

Factory Defaults

~

U

V

U

Programming Features

Menu & Icons

8

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*

*

User PIN Code

Registration User PIN code or

Key Cards in EZ Mode

Enter User PIN code. Can be 4 to 12 digits in length. Factory default: 1234567890

Enter user Key Card(s). Up to 20 cards.

Keypad Programming - EZ Mode

U

U

U

wait for confirmation beep.

Present Key Card(s)

BEEP

1 2 3

1 2 3

To Program Keypad with Key Card

To Program Keypad with Pin code

Press Registration Button.

Press Registration Button.

After removing the battery cover
press the Registration button, you
will hear a confirmation tone.

Enter desired user PIN code

User PIN code Registration

Re-press Registration Button.

Re-press Registration Button.

You now have 20 seconds to enter
your 4-12 digit user PIN code.

Re-press the Registration button,
you will hear another confirmation
tone. Now watch the keypad and
your code will briefly appear.

After removing the battery cover
press the Registration button, you
will hear a confirmation tone.

You now have 20 seconds to present
card to lock, wait for beep and if
you require additional cards
repeat.(up to 20 Cards)

Re-press the Registration button,
you will hear another confirmation
tone

9

U Key Card Registration Complete Repeat
if required

1~3 appear through individual lighting ? (3 greater 70%, 2 is between 35 - 70%, 1 less 35%)
(Note: Actual time may vary by up to 10%)

Complete

Complete

Complete

Complete

Complete

Delete Visitor Code

U

High

User PIN Code Registration

User Key Card Registration

Volume Setting

Normal

Silent

Battery Check Mode

Cancel

Visitor Code Registration

U

U

Passage Mode

Disable

Enable

Complete

Complete

New Visitor Code Complete

V

Time Setting(3 ~336 hours)

Keypad Functions - EZ Mode

1. Touch screen with hand or fingers to activate.
2. Enter 4-12 digit User PIN code followed by the key.
3. Enter digit () corresponding to the function to be performed followed by the key.
4. Now enter desired value/code followed by the key
5. Press the key to complete the process and conclude the programming session.

User PIN Code / Key Card registration

User PIN Code / Key Card Function

10

Advanced Mode Functions

To set Advanced Mode slide switch to Advanced followed by the soft reset.

Factory Defaults

M

~ **U**

V

U

Programming Features

Menu & Icons

11

*

*

*

Registration User PIN code or

Key Cards in EZ Mode

Enter User PIN code. Can be 4 to 12 digits in length. Factory default: 1234567890

Enter user Key Card(s). Up to 20 cards.

* - These values cannot be changed.

Keypad Programming - Advanced Mode

Complete

Complete

01~20

M

M

Master Code Registration

User PIN Code / Key Card Registration **U** Continue

21~40 **U** Continue

1

Enter current Master PIN code and followed by the key

3

Enter the new Master PIN code (6 digits), followed by the key to complete.

2

Enter '1' to change the Master code and followed by the key

Advanced Mode allows for up to 20 User PIN Codes and 20 Key Cards to be assigned.

User PIN Codes and Key Cards can only be added or removed once the Master code has been entered.

With the use of the Master Code a number of advanced functions outline on page 13 can be accessed.

A 6 digit Master Code can be entered. (Master code and User PIN Code must be different).

Register / Change Master Code

12

Complete

Complete

Complete

01~20

M

M

M

Master Code Registration

Continue

Delete Code / Card

Delete All

U

M

21~40 Continue

01~40

6 Digits

U

Continue

Complete

1~3 appear through individual lighting ?

Complete

Complete

Complete

Complete

Complete

Delete Visitor Code

New Visitor Code

Volume Setting

Normal

Silent

Battery Check Mode

Cancel

Visitor Code Registration

Passage Mode

Disable

Enable

Complete

V

Time Setting(3 ~336 hours)

Keypad Functions - Advanced Mode

1. Touch screen with hand or fingers to activate.

2. Enter 6 digit Master code followed by the key.

3. Enter digit () corresponding to the function to be performed followed by the key.

4. Now enter desired value/code followed by the key

5. Press the key to complete the process and conclude the programming session.

Master and User PIN Code / Key Card registration

Master Code / Key Card Function

13

(3 greater 70%, 2 is between 35 - 70%, 1 less 35%)

(Note: Actual time may vary by up to 10%)

User PIN Code / Key Card Registration

High

Symptom Suggested Action

Lock does not respond – door is open and accessible.

- The touchscreen will become active when pressed with the palm or fingers in at least 3 areas simultaneously.
- Use a larger area of the palm or fingers and verify contact with at least 3 areas (page 5).
- If touchscreen numbers are visible, check to see if they respond when pressed.

•
•

Check batteries are installed and oriented correctly in the battery case.

Check batteries are installed and oriented correctly in the battery case.

•
•

Check batteries are in good condition (page 10); replace batteries if discharged (page 6).

Check batteries are in good condition (page 10).

••

Check to see if touchscreen cable is properly connected and not pinched.

Push Soft Reset until confirmation sound is heard.

Lock does not respond – door is locked and inaccessible.

• Batteries may be completely discharged.

- Connect a 9-volt battery to the emergency power supply terminal which is located on the outside escutcheon, under the knob. With the 9-volt battery connected, palm the touchscreen, enter user PIN code, and palm touchscreen again (page 5).

Replace batteries (page 6).

The unit is on for a while, and then shows no reaction. Lights dim.

• The batteries do not have enough power. Replace the batteries.

Unit chimes to indicate code acceptance, but the door will not open.

• Check to see if there is another locking device on the door (i.e. deadbolt).

• Check the door gaps for any foreign objects between door and frame.

Unit operates to allow access, but will not automatically re-lock.

• Check to see if Passage Mode is enabled.

- Disable Passage Mode to lock the door (page 10).

• If low battery indicator is lit (page 6), change batteries.

User PIN codes will not register. • User PIN codes must consist of 4 to 12 digits to register.

•
••

In Advanced mode the same PIN code cannot be used for multiple users.

In Advanced mode the Master code must consist of a minimum of 6 digits.

Master Code and User PIN Code cannot be the same.

• In EZ Mode, User PIN codes must be entered within 20 seconds (while the touchscreen is active) or the process will have to be restarted.

• In EZ Mode, the user PIN code can only be registered using the Registration Button.

• The star (*) can not be used as part of the user PIN code.

The unit operates, but it makes no sound.

• Check to see if Silent Mode is enabled (page 10 & 13).

The unit shows “Low Battery” • This is the indication alerting that it is time to replace the batteries. Replace all four (4)

batteries with new AA Alkaline batteries (page 6).

9V battery connections are located under the front of the outside escutcheon.

In the case that the 4 AA alkaline batteries are completely discharged, a 9V battery can be used to supply power to the lock. While connecting the 9V battery, the lock can be operated as normal, thus granting access so the 4 AA alkaline batteries can be

replaced. Discharged batteries should be replaced right away.

Emergency Power Supply

Troubleshooting

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User Name PIN Number

MASTER

User 1

User 9

User 17

User 2

User 10

User 18

User 3

User 11

User 19

User 4

User 12

User 20

User 5

User 13

User 6

User 14

User 7

User 15

User 8

User 16

ASSA ABLOY Australia Pty Limited ("ASSA ABLOY") warrants its Lockwood products against defects in workmanship and materials, subject to the limitations and exclusions set out in this Warranty. If, within the normal working life of a product, it is found to be defective, and none of the limitations and exclusions set out in this Warranty apply, ASSA ABLOY will supply the same or equivalent product free of charge. This is the only remedy granted by ASSA ABLOY under this Warranty.

Limitations: All electrical and electronic components used in ASSA ABLOY's Lockwood range of products (excluding batteries) are guaranteed for a period of 12 months from the date of proof of purchase, unless stated otherwise. Exclusions: This

Warranty does not cover: 1. Damage to or malfunction or failure of the Lockwood product caused or contributed to by: (a) improper installation or failure to follow fitting instructions; (b) improper maintenance; (c) fair wear and tear; (d) any modification or repair which has not been authorized by ASSA ABLOY; (e) use of substitute or replacement parts or cylinders other than genuine

ASSA ABLOY parts or cylinders; or (f) use of batteries other than those specified by ASSA ABLOY. 2. The cost of: (a) removal and/or replacement of the Lockwood product; (b) freight and/or travelling time; (c) replacement batteries; or (d) any modification or repairs to a Lockwood product, unless authorised by ASSA

ABLOY. 3. Damage to or deterioration of the plated finishes Florentine Bronze, Architectural Bronze, Polished Brass, Gold and Satin Brass, which are classified as soft finishes, and are subject to deterioration under some environmental conditions. 4.

Damage caused by corrosion when the Lockwood product is used in a ® corrosive environment. 5. Personal injury, property damage or economic loss, however caused. Symmetry 5 Year Finish Warranty: ASSA ABLOY Australia Pty

Limited will replace five-year branded Symmetry product if within five years from the proven date of purchase it tarnishes, discolours or corrodes when properly

® ® installed and subject to no more than fair wear and tear. Symmetry Everbrass Warranty: Everbrass product is coated both on the exterior and interior surfaces

with a lifetime anti-tarnish finish. ASSA ABLOY Australia Pty Limited will replace Everbrass branded product if it corrodes, tarnishes or discolours when properly

installed and subject to no more than fair wear and tear. This Warranty is in addition to and not in substitution for any rights of the purchaser under the Trade Practices Act and state or territory legislation.

**Advance Mode PIN Code Management
Guarantee**

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