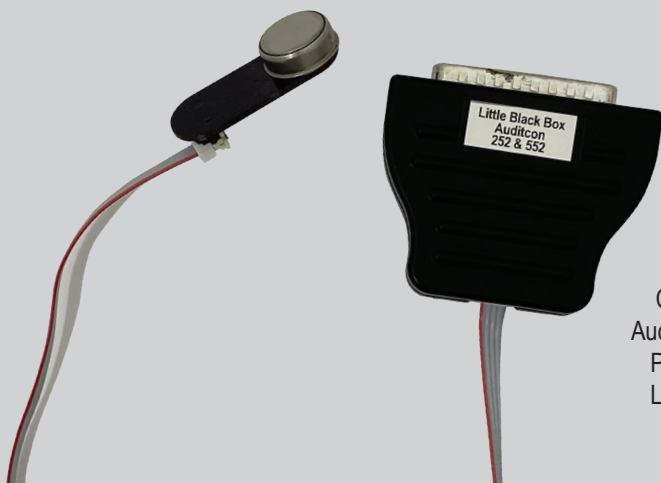




UPDATE 5

DormaKaba Auditcon 252 & 552 Operation Instructions

Locks from first manufacture to 2019



Component
Auditcon Module
Part Number
LKM522UP5

**Please Read and Follow the
Instructions Prior to Use**

Locks Supported

- Auditcon 252
- Auditcon 552

LOCKMASTERS®
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2101 John C. Watts Drive
Nicholasville, Kentucky 40356
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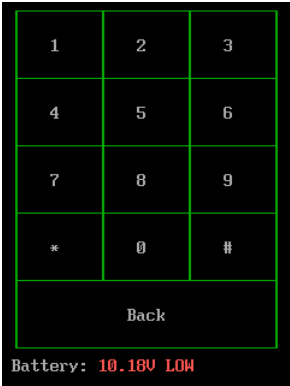
Plug in the module for Auditcon locks

Two options will be displayed: “Decode lock” and “Manual dial”.



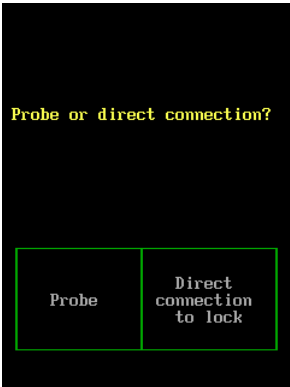
Manual dialing

Manual dial mode emulates a keypad. Touch the buttons on the screen to dial. Press “back” to return to the main screen. If the lock is not connected you will see “CONNECT LOCK” in the lower-right corner. Otherwise this message will not appear. The lower-right corner will also show red and green flashes, emulating the LEDs you would see on the original keypad. Begin by dialing “*”. It can take several seconds for the lock to power up, so just keep dialing “*” until the lock beeps.



Decode lock

Press the “Decode lock” button on the main menu. You will then be asked whether you are using the probe or a direction connection to the lock.



Probe mode

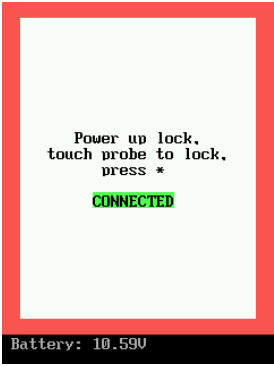
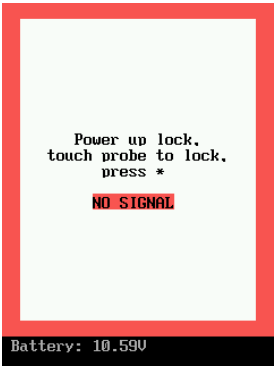
For probe mode, follow the instructions on the screen: power up the lock (spin the dial until it beeps), touch the probe to the lock key port, and press “*”. You may have to press “*” multiple times. The “NO SIGNAL” or “CONNECTED” message tells you whether the probe is making proper contact.



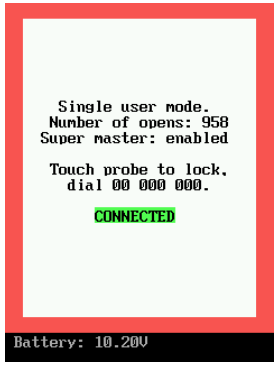
Round Keypad
Key Port



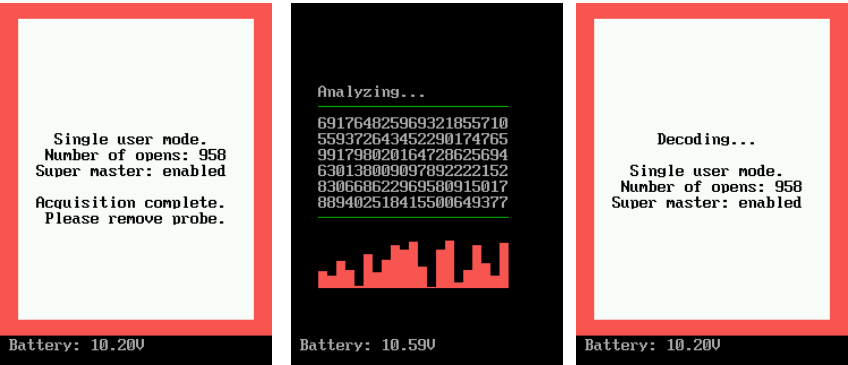
Vertical Keypad
Key Port



Now it'll tell you some basic setup (single user, dual user, or super/sub mode). It'll ask you to touch the probe to the lock and dial “00 000000”. Follow the instructions on the screen.



Once you have dialed "00 000000" it'll tell you that acquisition is complete and prompt you to remove the probe. The 15 minute decoding process will begin.



Once decoding is complete you will be told the super master code (if it has been set) and the master code (user 00). Note that neither of these codes can directly open the lock, but you can shelve the lock to reset it back to factory default settings. See Auditcon Shelving Instructions on pages 6 - 7.



Direct connection mode

After pressing decode on the main screen, choose “direct connection to lock” if you want to hook directly to the lock rather than using the keypad probe. This is most useful for locks that are not currently mounted in a safe. Just attach the lock, and in a few seconds data acquisition will complete and the 15 minute decoding process will begin.



Tips

- When dialing “00 000000” you only really need to be holding the probe to the lock as you dial the final digit.
- In dialer mode, after each operation (for example, dialing to unlock), you should press “*” to begin a new operation. Otherwise the lock can get out of sync and can miss the first digit you dial.
- The wire wears out after a while. We use this type of wire because it matches what is used on the lock. But this type of connector system was not designed to be plugged and unplugged many times. If you are experiencing problems, try using a new wire.

Shelve Lock Using Master Code “00”

To remove the lock from an operational mode, you can “shelve” the lock. This operation places the lock in Shelved Mode where most lock information is returned to the factory default settings. The only information retained from the operational mode is the audit information, the time delay setting, and holidays (if defined). If a Time Delay setting the time delay will then reset to the factory default of “0” after an unlock operation has been performed.

1. Press # and then 2.  
2. Enter the Master User combination  
3. Enter 08.  
4. Enter 08 again for verification    

Note: A green flash  followed by three red flashes    indicates that the lock does not have enough power to perform the shelving operation.

The lock will now open by entering any valid User ID for the lock model (except “00”) followed by 502550.

When the safe is open you can program the lock however you wish using the manufacturer lock instructions.

Shelve Lock Using Super Master Combination

This operation places the lock in **Shelved Mode** where most lock information is returned to the factory default settings. The only information retained from the operational mode is the audit information and the Super Master Combination.

1. Power the lock by rotating the key pad back and forth
2. For a **Dead Bolt**, place dial in the **HOME** position.
3. Press # and then 0.  
4. Enter the Super Master User combination (ie. ID “00” followed by the six-digit PIN). The lock indicates that it is ready to open by displaying the following:

Dead Bolt - 1 slow green flash 

Slide or Swing Bolt - Continuous green flashes  for approximately 5 seconds

Note: A green flash  followed by three red flashes    indicates that the lock does not have enough power to perform the shelving operation.

The lock is now shelved and will open by entering any valid User ID for the lock model (except “00”) followed by 502550.

For a **Dead Bolt**, dial right (clockwise) until the lock bolt is retracted. For a **Slide or Swing Bolt**, rotate the container handle to unlock.

When the safe is open you can program the lock however you wish using the manufacturer lock instructions.



QX3 Combi AutoDialer

The QX3 Combi is a super fast automatic safe lock dialer for 3 and 4 wheel combination locks. The dialer has been developed on a current Android platform that runs on a tablet. The interface is easy to use and very simple for the user to setup.

Features include:

- Android app-based user interface
- Fast installation
- More flexible dialing
- 3 or 4 wheel lock
- Fast dialing (approximately 13 hours)
- More dialing torque
- Software driven dial synchronization
- User defined list of try-out combinations
- Table of lock set-up parameters
- Stored default parameters
- Toggle on/off lockable screen with password
- Toggle on/off scramble combination after opening
- Email notification of dialer status with Wifi availability

The QX3 COMBI includes case with hardware, Android tablet with software, and instructions. Part Number LKMCOMBI



Lockmasters' Complete Safe Opening Kit

Great kit with everything you need to get started in professional safes opening. Kit includes: 17" Hawkeye AFB Borescope (LKM1208AFB); Magnum Bullet Drill II Rig (MAG55701); 5 Mr. Twister 1/4" x 5" Drill Bits (MRT1/4x4C); EZ Amplifier (LKMEZAMP); Dial Puller (LKM1095); Emergency Dial (LKM1002ED); 6 Piece Punch Set (LKM1119PUN)

Part Number LKM3113KIT



ITL2000II Automatic Safe Dialer Complete Kit

The advantages of electronic technology are here. Simply setup the ITL-2000II on any standard combination lock (dials left - right - left) with the easy-to-follow instructions and watch as the computer and drive motor go to work for you. Soon, the automatic dialer will have the lock open, saving time, materials and excess labor costs. Imagine setting up on Friday and coming in on Monday to find the safe ready to open. The ITL-2000II can cover one million conceivable combinations of a standard 3 number combination lock in under 36 hours. If one number is known, it can open single-function locks in less than an hour.

Part Number ITL2000II

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