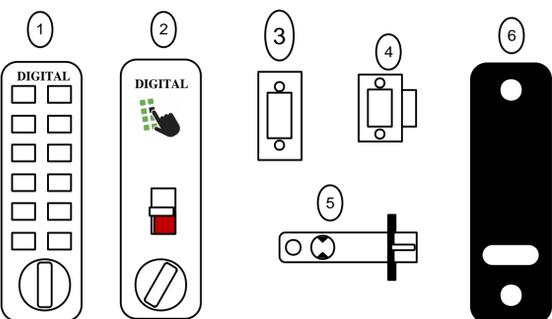


### Parts list for your Lockey Digital L235



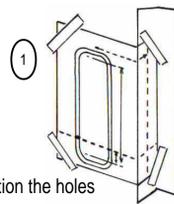
- 1) Lock front
- 2) Lock back
- 3) Mortise strike box
- 4) Mortise strike plate
- 5) Mortise latch bolt 60mm back set
- 6) Protection seals for front and back
- 7) Pack containing
  - Spindles
  - fixing bolts
  - Wood screws
  - Tweezers
  - Spare code tumblers
  - Code card (factory code in your lock)
- 8) Installation instructions, code change instructions & template for drilling

#### Before fitting your lock

- Check you have all the parts listed
- Change the code to your own chosen code (optional) see code change instructions
- Check the hand of opening, your lock is factory set to right hand opening you may need to change it to left, see check the hand of opening

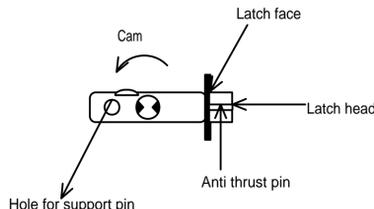
### 4. Fitting your lock

1) Position the template at the correct height and position



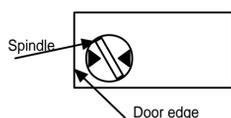
2) Drill the lock holes as per the template to ensure trouble free operation the holes should be accurate

-When mortising out for the latch bolt make sure that the 25mm mortise hole is enlarged enough ( using the wood drill or a small chisel) to give clearance above the spindle hole in latch for movement of the cam



- 3) Insert the latch bolt into the hole, draw a line around the latch bolt face and remove it
- 4) Chisel out the lined space until the latch bolt face is flush with the surface of the door edge, fasten latch bolt with wood screws
- 5) Place the protection seals on the lock front & lock back

- 6) Choose the correct length spindle (cut to size if necessary) ensure the spindle length is long enough to fit into both the front and back of the lock
- 7) Place the lock front through the drilled holes, from the back insert the spindle so it lays toward the door edge, with the lock back in the closed position, place over spindle and bolt together (cut bolts to length if necessary)

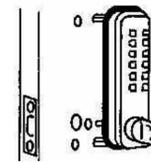


For right hand opening door, hinged on right from the outside



For left hand opening door hinged on left from the outside

**BEFORE CLOSING THE DOOR**  
check the operation of your lock front & back\*



\* PLEASE NOTE: The L235 does not have a C to clear button like many other Digital locks, but the code chamber will still need to be cleared prior to entering your code every time.

To do this simply turn the front knob:

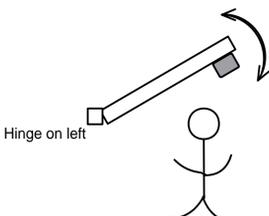
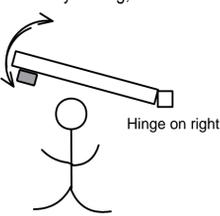
- " if set to right hand opening turn to left to clear"
- " if set to left hand opening turn to right to clear"

### 1. Check hand of opening Your lock is factory set to right hand opening

To determine if your lock needs to be right or left hand opening stand on the side you want the front of the lock to go

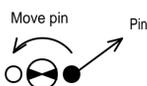
If the door is hinged on the right as per diagram, it is already right hand as per the factory setting, so move on to (3) adjust latch bolt

If your door is hinged on the left go to change the hand



### 2. Changing the hand

Remove the 2 x blue screws, from reverse of lock front, lift plate off, using the tweezers move the pin to the opposite side, replace plate.



### 3. Adjust latch bolt (if necessary)

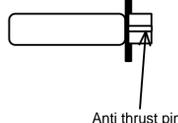
The adjustable latch is preset for 60mm back set. For 70mm back set, slide the cam assembly on the latch to 70mm. Ensure you use the correct template for your required back set.

### 5. Fitting the strike

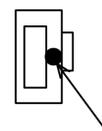
- 1) Close the door to see where the latch bolt head touches the door frame, and mark the frame
- 2) Chisel out for the strike box and the strike plate so that it is flush with the frame of the door, fasten the strike plate with the wood screws

#### IMPORTANT

The anti thrust pin on the latch head must not go into the strike plate hole, so as the latch head enters the strike plate the anti thrust pin retracts on the edge of the strike plate

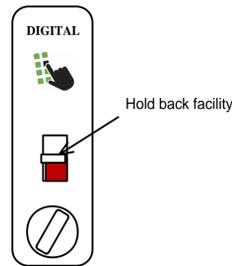


Anti thrust pin



Anti thrust pin retracting on edge of hole

### 6. Using the hold back facility

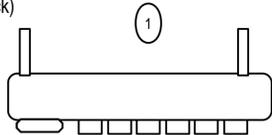


Turn the knob to width draw the latch and push the hold back facility down this will allow entry without using the code. To unset push the hold back facility up

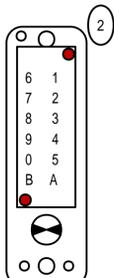
### Code change instructions

Take the lock front (if after fitting remove by undoing the 2 x fixing bolts from the lock back)

1) Turn the lock upside down



2) Remove the 2 x red screws from the plate and lift the plate off carefully

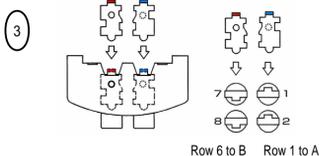


Your code group can consist of from 4 to 6 digits i.e. 690AB or 1508 although your code group is not sequential there are still over 4,000 different codes

- The code is determined by the number of red tumblers used, blue are non-code
- To increase your code add more red tumblers, to decrease add more blue

3) Turn the knob to allow the tumblers to slide in & out easily

4) Using the tweezers provided move the red & blue tumblers to set your own code



Row 6 to B Row 1 to A

- All the tumblers in row 6 to B must be replaced this way
  - All the tumblers in row 1 to A must be replaced this way
  - The coloured tip must be facing upward and the cut out on the side facing the outside edge
- DO NOT** force the tumblers back in, SIMPLY turn the front knob and they will drop in if one or more does not drop in make sure they are all in correctly, as per above and diagram 3

Replace the plate and test your code prior to fitting on the door. If refitting to an existing installation ensure you reposition the spindle at the correct angle as per 'Fitting your lock'

#### Trouble shooting guide:

Problem	Possible cause	To resolve
Will not operate after changing the code	Code tumbler inserted wrong way round or upside down	Check the position of <u>all</u> the code tumblers -refer to the code change instructions. Forcing a code tumbler in the wrong way can damage your lock.
Knob turns in wrong direction or lock opens without using the code	Not handed correctly	Check you have the lock set to the correct hand of opening, refer to installation instructions (handle also with 2430/35 & k series)
	OR	Spindle position
	OR	Spindle must lay at an Angle through the latch, facing towards the latch bolt face/edge of door-refer to 'Fitting your lock'
	OR	Gap between door & frame to wide
		Because latch has not needed to be fully withdrawn before door is opened the code has not cancelled in lock -reduce gap
Latch bolt sticking/tight /not retracting smoothly or all the way/not returning Smoothly or all the way	-do the following	Make sure you have chiselled out enough for the latch Cam refer to 'Fitting your lock'
	OR	The coloured end of spindle (if applicable to the lock type) should be in the front body, RED end for right hand open, BLUE end for left hand Open The spindle may be to long

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