# **CHAMBERLAIN**®



# MC100AML UNIVERSAL GARAGE DOOR OPENER REMOTE CONTROL

The Universal Garage Door Opener Remote Control can be programmed to operate up to two motors. Each button on the remote control works independently of the other and must be programmed separately.

The images throughout this manual are for reference only and your product may differ from the images shown.

# **WARNING**

To prevent possible SERIOUS INJURY or DEATH from a moving door:

- ALWAYS keep remote controls out of reach of children. NEVER permit children to operate or play with remote control transmitters.
- Activate a door ONLY when it can be seen clearly, is properly adjusted and there are no obstructions.
- ALWAYS keep a door in sight until completely closed. NEVER permit anyone to cross the path of a moving door or gate.

### BATTERY

# WARNING

To prevent possible SERIOUS INJURY or DEATH:

- · NEVER allow small children near batteries.
  - If a battery is swallowed, immediately notify a Doctor.

To reduce the risk of fire, explosion or chemical burn:

- Replace ONLY with 3V CR2032 coin batteries.
- DO NOT recharge, disassemble, heat above 100°C or incinerate.
- · Dispose of batteries properly.



# COMPATIBILTY TABLE

The Universal Garage Door Opener Remote Control is compatible with:

Brand	Code Type	Frequency	Learn Button Label	Model Number:
ATA	TrioCode128	433.47 / 433.92 / 434.37MHz	DOOR CODE	GDO6, GDO7, GDO8, GDO9 ENDURO, GDO9 DYNAMO, GDO10, GDO11
ATA	TrioCode	433.47 / 433.92 / 434.37MHz	DOOR CODE	GDO6, GDO7, GDO8, GDO9 ENDURO, GDO9 DYNAMO, GD10, GD011, RD40
ATA	SecuraCode	433.92MHz	DOOR CODE	GDO4, GDO5 Securacode, GDO6, GDO7, GDO8
Avanti	Rolling	433.92MHz	LEARN	MPS6, MPS12, DPS12, T6-MPS, T8-MPS T8-DPS
B&D	TriTran+	433.47 / 433.92 / 434.37MHz	CODE SET	CADP, CADS, CADP DIAMOND, CAD P DIAMOND WQ, CAD DIAMOND PD, CAD PRODIGY, CAD ADVANCE, FIRMAMATIC, SHEDMASTER
B&D	TriTran	433.47 / 433.92 / 434.37MHz	CODE SET or DOOR CODE	CADP, CADS, CADP DIAMOND, CAD P DIAMOND WQ, CAD DIAMOND PD, FIRMAMATIC, SHEDMASTER, SDO3
B&D	Billion Code	433.92MHz	CODE SET	CAD4, CAD5, CADP, CADR, FAM4, FAM5, FAMR, EASYLIFTER 4, EASYLIFTER 5 EASYLIFTER R, CAD P DIJAMOND, CAD P DIAMOND WQ, CAD P DIAMOND PD
Boss	Fixed	433.92MHz	RADIO SET	RD 11, BOL6 (433MHz Variant)
Chamberlain	Security +2.0	433.30 / 433.92 / 434.54MHz	LEARN or "S"	HandyLift Plus 2.0, HandyLift Deluxe 2.0, HandyLift MyQ, HandyLift Deluxe, PowerLift, PowerLift Plus, PowerLift MyQ, PowerLift Lite
Chamberlain	Security +	433.92MHz	LEARN	HandyLift, HandyLift Plus, CR550, ML500, ML700, ML750, MLR500, MLR750
Chamberlain	Billion Code	433.92MHz	CODE SET	Refer to B&D Billion Code compatibility above
Guardian	Rolling	433.92MHz	RADIO SET	RD2
HercuLift	Rolling	433.92MHz	LEARN	RDO V6
HomEntry	Rolling	433.30 / 433.92 / 434.54MHz	LEARN or "S"	HE60, HE60R, HERDO1, HESDO1
Merlin	Security +2.0	433.30 / 433.92 / 434.54MHz	LEARN or "S"	EntryLift, PowerAce, TiltMaster, CyclonePro, Commander MyQ, QuietDrive, SilentDrive, WeatherDrive, SilentDrive Elite MyQ, OverDrive, WhisperDrive
Merlin	Security +	433.92MHz	LEARN	MR60, MR600, MR800, MR650, MR850, MR1000, MT60, MT600, MT600, MT800, MT1000, MT3850, M230T, CG3800, MJ3800. MT5580, MT5580P, MRC 950,
Merlin	Legacy	433.92MHz	LEARN	ProLift & PowerLift 430R, 230T (Motors manufactured after 2001)
MotorLift	Security +	433.92MHz	LEARN	ML500, ML700, ML750, MLR500, MLR750
Steeline	Security +2.0	433.30 / 433.92 / 434.54MHz	LEARN or "S"	ST50EVOB, ST50EVOC, SR60, RDII
Superlift	Rolling	433.92MHz	CODE	SDO 3 DC
Taurean	Rolling	433.92MHz	RADIO SET	NOVA 1000

Visit chamberlaindiy.com.au/universal or chamberlaindiy.co.nz/universal for up to date information on the models that the universal remote is compatible with.

## LOCATING THE LEARN BUTTON

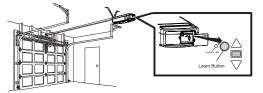
In order to program the Universal Remote, the **LEARN** button on the garage door opener must be located. This will need to be activated during the programming sequence.

The LEARN button may also be labelled, CODE, CODE SET, DOOR CODE, RADIO SET, 'S', or similar.

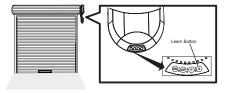
Refer to your Opener Owner's Manual for more information.

Here are examples of the LEARN button position

#### Sectional & Tilt Door Openers



#### Roller Door Openers



# PROGRAMMING TIPS

When programming two doors at the one site, we recommend programming the TOP button first. This is to avoid accidentally operating a preprogrammed door. Alternatively turn off any preprogrammed doors. The Bottom Button is the PROGRAMMING button and is the only button that can commence the programming sequence, irrespective of which button you choose to control the door.

The operate buttons require a firm press, this is to eliminate accidental activation due to mishandling the remote.

This remote only operates with 433.92MHz radio control systems.

# PROGRAMMING THE REMOTE

In order to program the Universal Remote, the LEARN button on the garage door opener must be located. Please refere to page 3 as well as the compatibility table on page 2 for the lean button label used for various brands.

These are generic instructions for most garage door openers, for ATA branded openers refer to the instructions on page 5. Read through all steps before commencing, and become familiar with the control buttons.

Once the programming sequence has commenced its important to continue from one step to another reasonably quickly. Time between steps is critical.

This is also a good time to view our Instructional videos on our website. chamberlaindiy.com.au/universal or chamberlaindiy.co.nz/universal.

- Start with your garage door closed. Ensure that the door is clear of all obstructions.
- Press and hold the Bottom Button on the remote control until the blue LED stavs ON solid (approximately 15 seconds), then release the button. (The blue LED will remain ON for 60 seconds)



- 3 Press the LEARN button on your garage door opener for 2-3 seconds, then release it. Immediately Press & Release the remote control button you would like to program.
  - The Blue LED will commence blinking for 12 seconds.
  - Once the Blue LED changes to solid, immediately Press & Release the remote control button you are programming.
- The Blue LED on the remote control will begin to flash once every three seconds. Wait until the door begins moving and immediately (within 3 seconds) press the remote button again (depending on the opener brand, this may take a little while).
  - The coding process is complete and your remote should now be programmed to the garage door opener.

You can repeat this process using the other remote button to program another garage door opener.

## TEST

Test the remote control by pressing the button you programmed to control the door. If the garage door opener does not activate, repeat the programming steps, view the programming videos on chamberlaindiy.com.au/universal or chamberlaindiy.co.nz/universal or contact Customer Service AU: 1800 638 234 NZ: 0800 653 667

# ATA BRANDED OPENERS

These programming instructions are for ATA branded garage door openers. Read through all steps before commencing, and become familiar with the control buttons. Once the programming sequence has commenced its important to continue from one step to another reasonably quickly. Time between some steps is critical.

This is also a good time to view our Instructional videos on our website. chamberlaindiy.com.au/universal or chamberlaindiy.co.nz/universal.

- 1 Start with your garage door closed. Ensure that the door is clear of all obstructions
- 2 Press and hold the Bottom Button on the remote control until the blue LED stays ON solid (approximately 15 seconds), then release the button. (The blue LED will remain ON for 60 seconds)



- 3 Press and Hold the DOOR CODE button on the garage door opener (Do not release the DOOR CODE button at this point). Press and Release the remote control button you would like to program. The Blue LED will commence blinking for 12 seconds. Once the Blue LED changes to solid, release the DOOR CODE button immediately and Press and Release the remote button you are programming.
- 4 The Blue LED will begin flashing once every three seconds. Wait until the door begins moving, and *immediately* press the remote button again. The coding process is complete and your remote should now be programmed to the garage door opener.

You can repeat this process using the other remote button to program another garage door opener.

## **TEST**

Test the remote control by pressing the button you programmed to control the door. If the garage door opener does not activate, repeat the programming steps, view the programming videos on chamberlaindiy.com.au/universal or chamberlaindiy.com.au/universal or chamberlaindiy.com.z/universal or contact Customer Service AU: 1800 638 234 NZ: 0800 653 667

# FREQUENTLY ASKED QUESTIONS

#### How do I program the other button on the Universal Remote Control?

After pressing the LEARN button on the motor, go through the same programming method using the other button. This process will not over write the first button. The initial 15 second press to put the remote into learn mode must be performed using the bottom button.

#### How do I erase previous codes and start fresh?

Codes cannot be erased, only overwritten. A newly programmed code will take the place of a previous code.

#### The remote control is not working, the LED is not illuminating.

The LED is also a power indicator, pressing a button on the remote should cause the LED to illuminate. If the LED does not illuminate after you press the button, replace the battery using a CR2032 battery.

#### How can I stop one button from operating two doors?

If one remote control button is operating two doors, you must clear the memory of the garage door opener that you do not want the button to activate.

#### Where is the LEARN button located on my opener?

The LEARN button can either be found on the garage door opener or on an external receiver. To locate the receiver look for an antenna, some receivers will require a cover be removed to gain access to the LEARN button.

The LEARN button is often a different colour to the other buttons, and may be labelled as CODE, CODE SET, DOOR CODE, RADIO SET, "S" or similar. Refer to your garage door opener manual for information on its location.

# Is my garage door opener compatible with the Universal Remote Control?

Check the compatibility table located on page 2 or for the most up to date table visit chamberlaindiy.com.au/universal or chamberlaindiy.co.nz/universal.

The Universal remote operates on 433.92MHz systems only.

#### If I change the battery in the remote control, will I have to reprogram it?

The remote control should retain its memory. If it does not, you will need to reprogram it.

## ONE YEAR LIMITED WARANTY

Chamberlain Australia Pty Limited / Chamberlain New Zealand (Chamberlain), warrants to the original consumer purchaser of this product that it is free from defect in materials and/or workmanship for a period of 1 year from the date of purchase.

The benefits given to you under this Chamberlain Limited Warranty are in addition to any rights and remedies that you may have under Australian or New Zealand consumer protection laws. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law, or New Zealand Consumer Guarantees Act 1993.

You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Customer Service:

Australia : 1800 638 234

New Zealand : 0800 653 667

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