



Bluetooth TV Lift (TVL-BT)



QUICK INSTALLATION AND INSTRUCTION MANUAL

What's in the Box?

**TH717+ Lift
Motor Controller**



**TV Lift Mount
& Components**





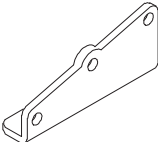
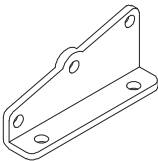



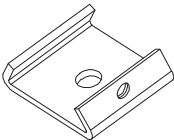
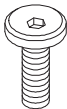


**TV Lift Remote
Control**



**Power Supply
(24v 5A)**



TV Mount Components

No.	Description	Drawing	Q'ty (pcs)
1	Wheel		3
2	Shaft		3
3	Shaft Holder		1
4	Shaft Holder		1
5	Screw (M5*8L)		4
6	Manual Screw (M5*10L)		1
7	Washer (M8)		8
8	Slider (40*14*3t)		4
9	Screw (M8*15L)		8
10	Allen Key		1
11	Screw (M6*24L)		4

Mounting the TV

Important information:

- ♦ Prior to installation onto the TVL3, remove the stand which is attached to your flat screen TV.
- ♦ Carefully measure all dimensions of the television before proceeding with the installation.

Step 1: Secure the TV

Lean the TV onto its edge, preferably against a soft surface to prevent scratches and or damage.

Step 2: Install the Mounting Plates (Fig. 1 and 2)

Find the 4 mounting holes on the back of your TV and then choose the 4 screws from the component package that work best for your TV. Install the included TV mounting plates (2) onto the back of the TV

Step 3: Install the Mounting Brackets (Fig 3)

Fix the TV mounting brackets to the TV mounting plates.

Step 4: Mount the TV to the TVL3 (Fig 4)

Install the TV, using the newly installed brackets, to the TVL3. Screw tight on the top of the brackets. Slowly release the TV to make sure it is installed securely. Plug in the TVL3 and raise it the full height so that it's fully extended.

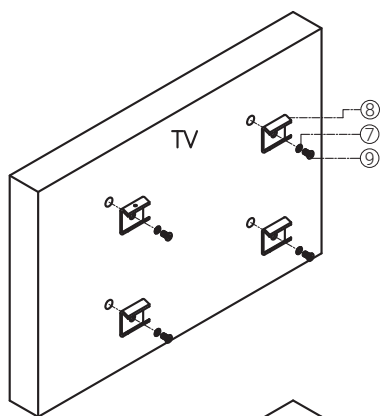


Fig.1

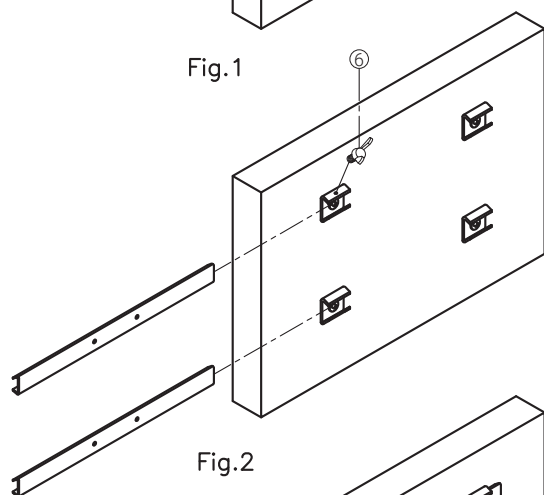


Fig.2

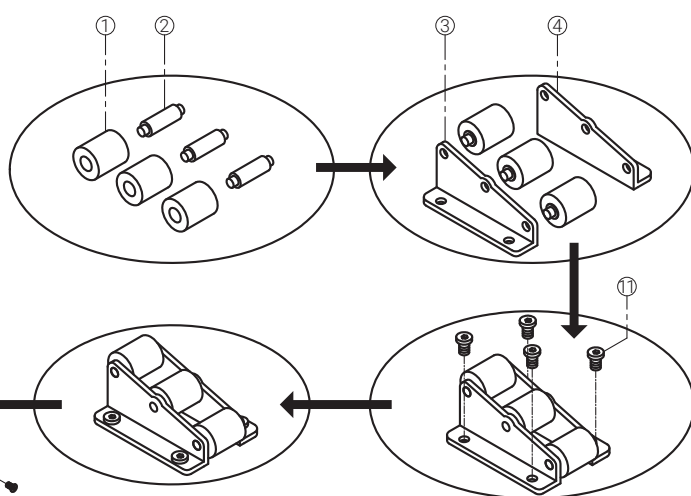


Fig.3

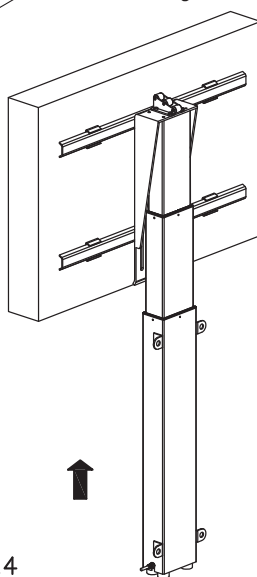
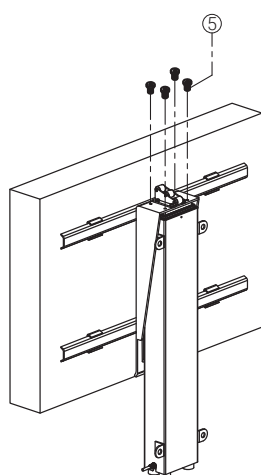
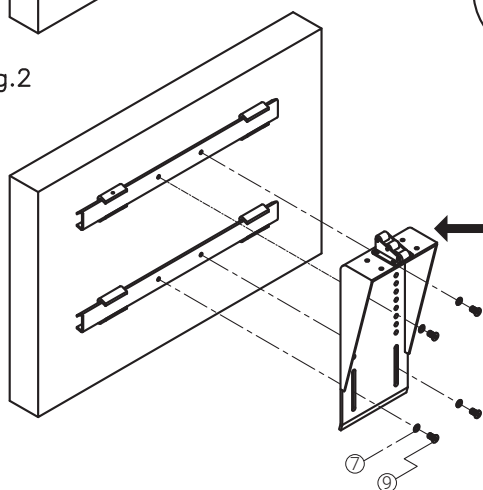


Fig.4

Installation of the Controller

1. Plug the TV lift into
"MOTOR 1" of the
TH717.

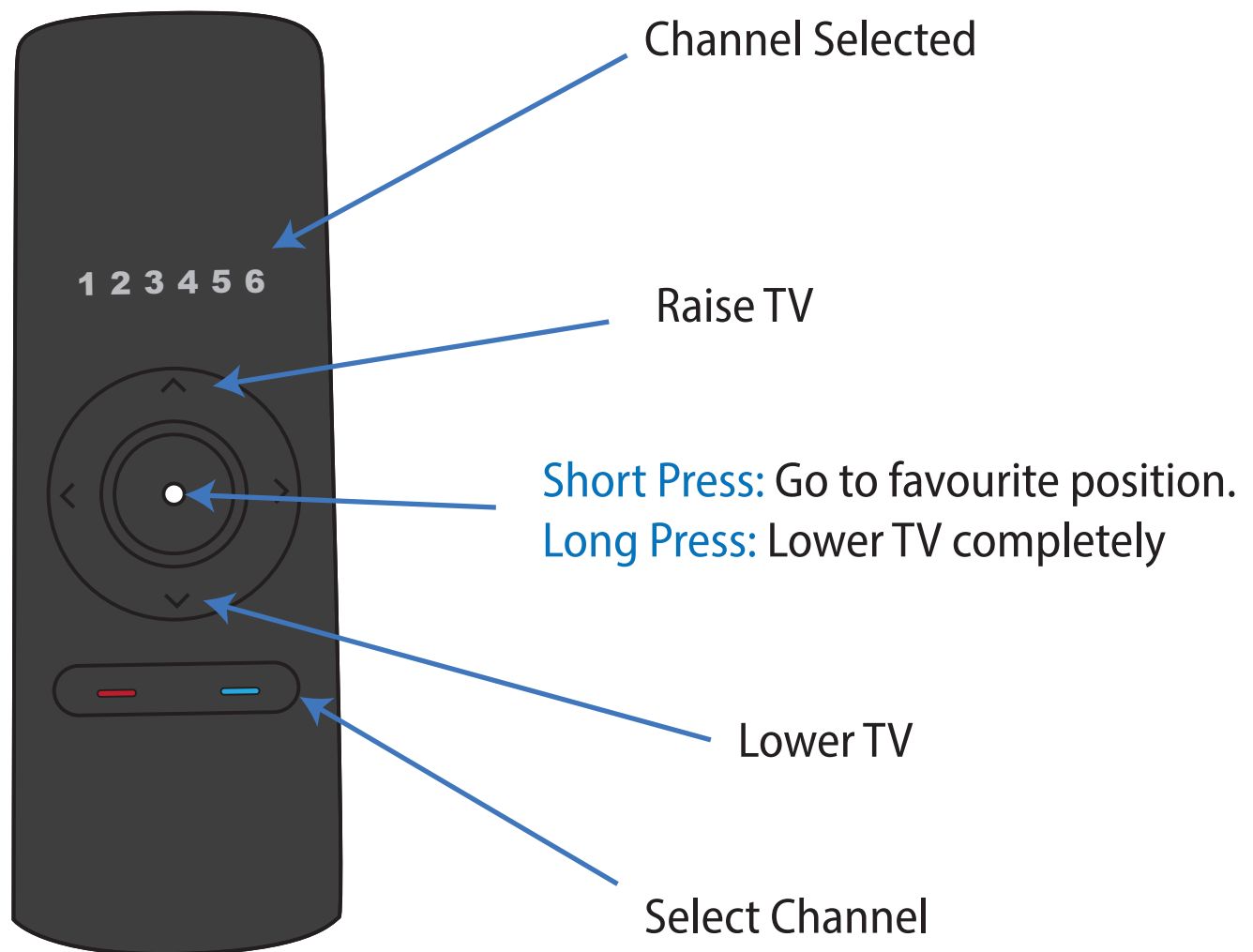
2. Plug the Power
Supply into the TH717.



3. Plug the Power
Supply into the wall &
turn on the power.

Using the TV Lift

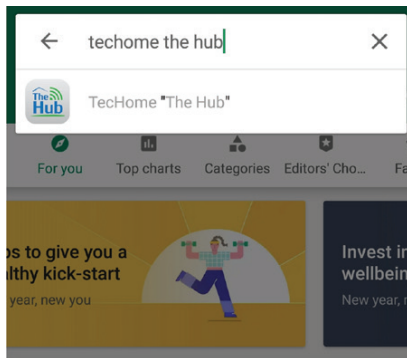
TV Lift Control (Channel 1)



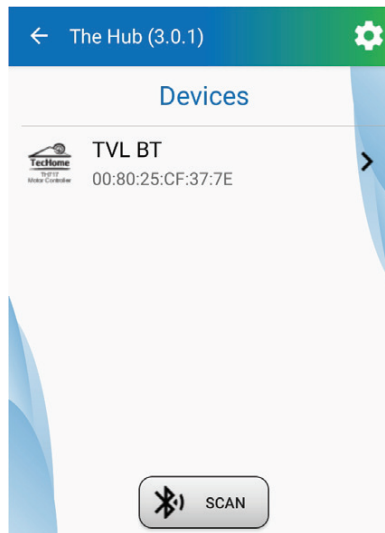
Using 'The Hub' Bluetooth App

Download The Hub

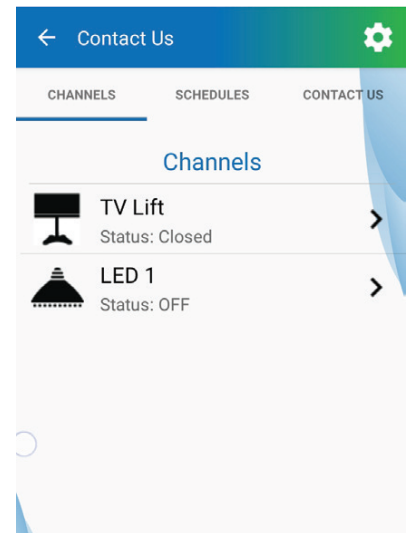
1. Download & install TecHome 'The Hub' from the 'Google Play' or 'Apple Store'.



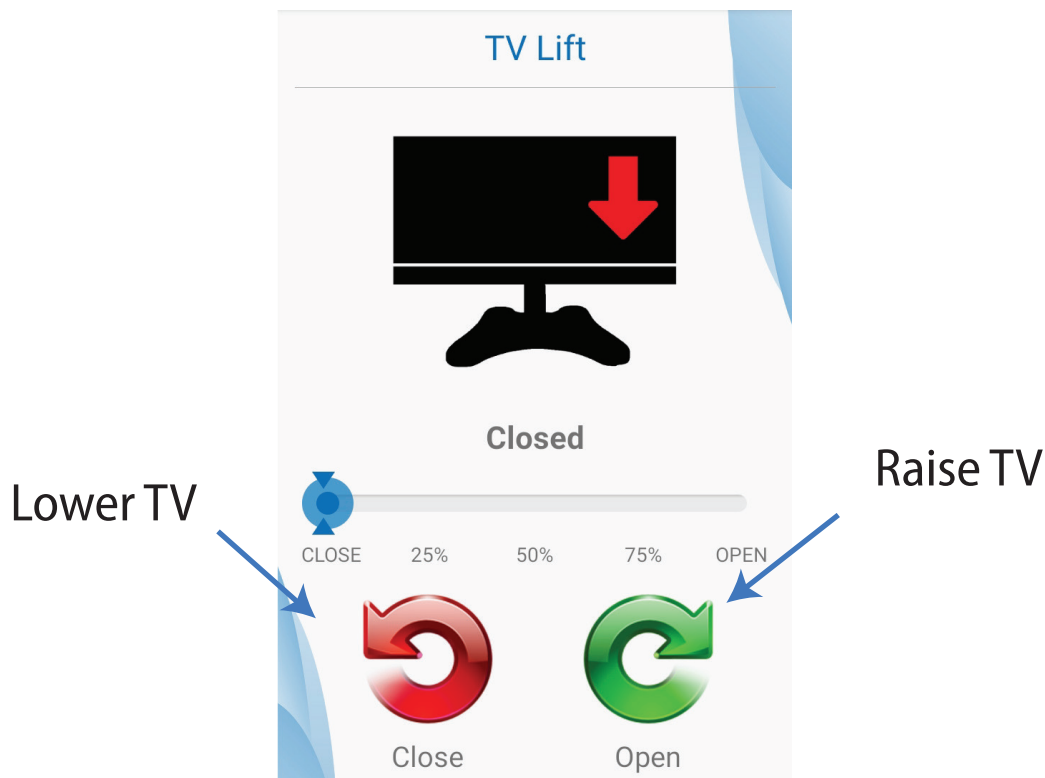
2. Open 'The Hub' on your phone or smart device and press the "SCAN" button and select the "TVL BT" device.



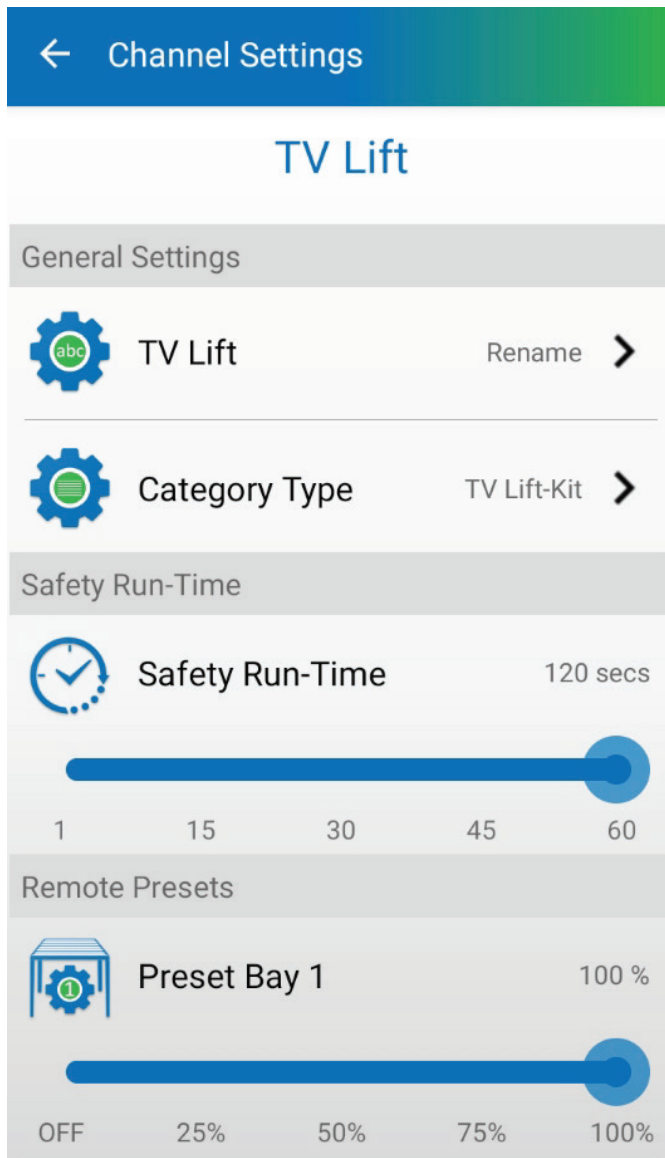
3. Enter your PIN code (default 0000) & select the device you would like to control.



Controlling the TV Lift Using The Hub



Setting Your Favourite Position



1. Install 'The Hub' & open the app (See [page 7](#)).

2. Enter "TVL BT" and press the TV Lift Channel.

3. Press the settings (⚙️) icon on the top right.

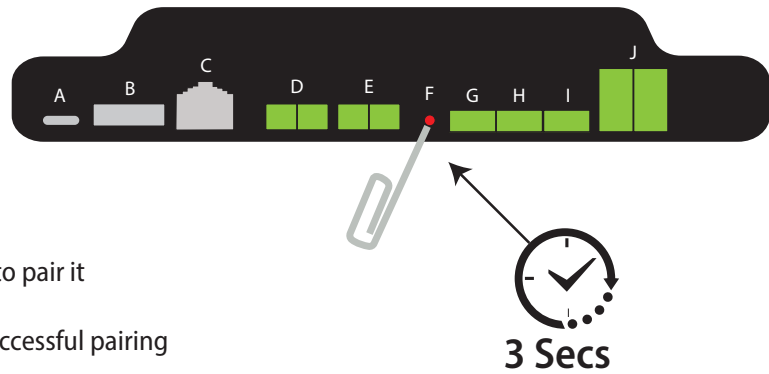
4. Scroll down to "Preset Bay 1" and choose your favourite position (in %).

Preset %	TVL-Med Stroke	TVL-Lrg Stroke
25%	195mm	228.5mm
50%	390mm	457mm
75%	585mm	685.5mm
100%	780mm	914mm

Note: No other settings on 'The Hub' are for use with the TV Lift.

Learning a New Remote

1. Using a paper clip, hold the front red button (F) for 3 seconds.
2. A buzzer will beep every second with a blue LED flashing every 2 seconds.
3. Any button can be pressed on the new remote to pair it
4. The buzzer will then beep 8 times to indicate successful pairing



General Settings



Pin Code

Set >



RF Learn Mode


Activate >



Sync Time

Set >

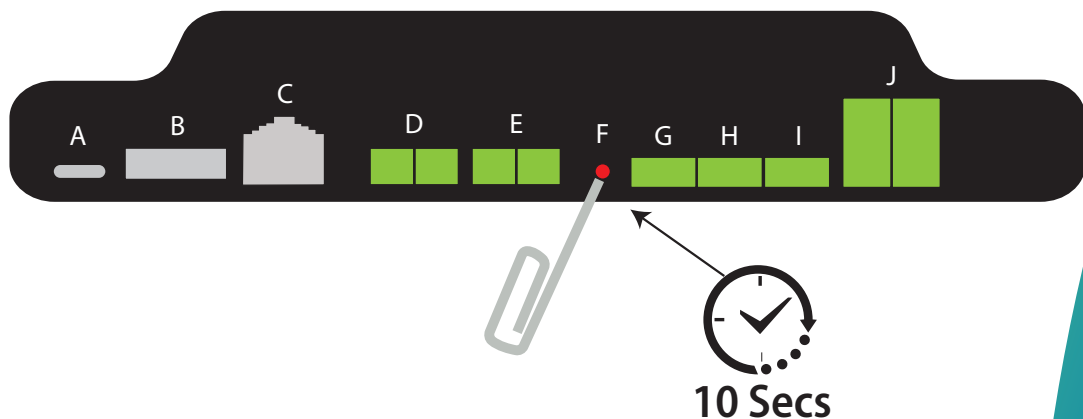
Learn a New Remote using 'The Hub' App*

1. Open 'The Hub' and connect to your device
2. Click "Settings" (or ) on the top right-hand corner
3. Press "RF Learn Mode" and the device will start beeping
4. Any button can be pressed on the new remote to pair it
5. The buzzer will then beep 8 times to indicate successful pairing

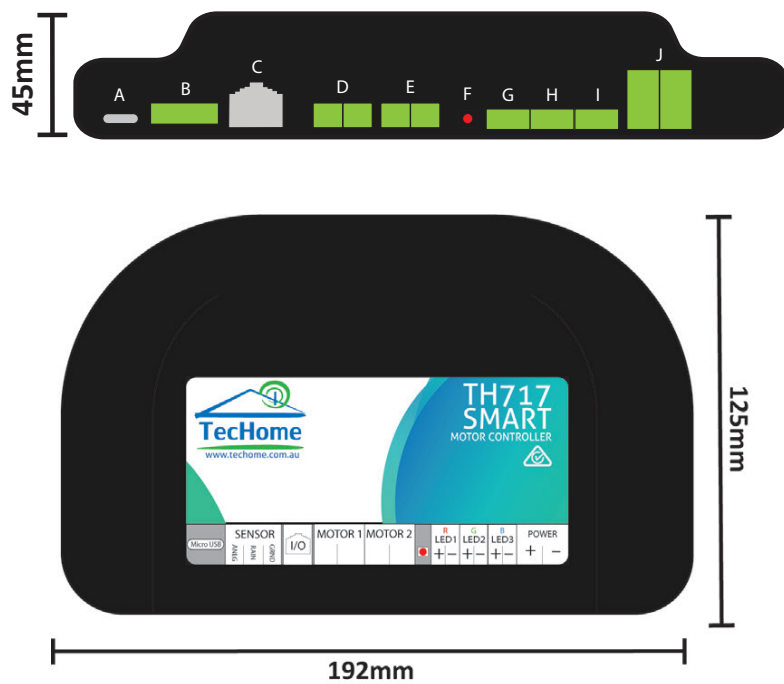
*See [page 7](#) to download The Hub

Delete All Remotes

1. All RF remotes and BT pin can be deleted by pressing and holding the front button (F) for 10 seconds.
2. The TH717 will then beep 4 times and the LED will flash between cyan and green.

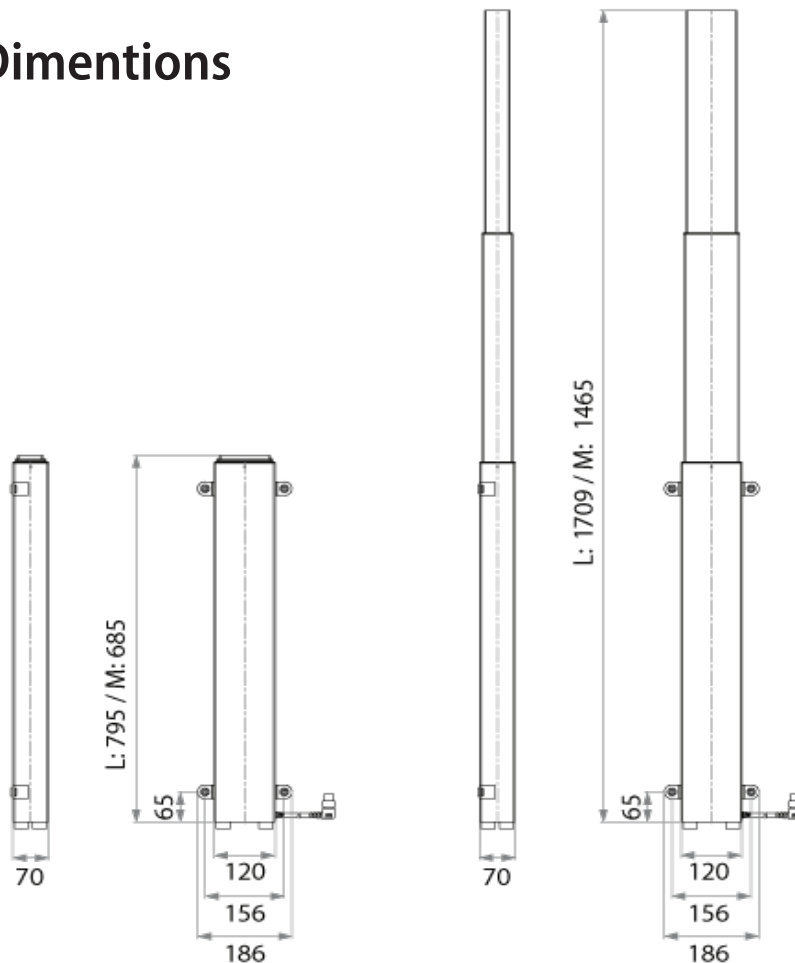


Dimensions & Ports



A	n/a
B	n/a
C	n/a
D	TV Lift
E	n/a
F	Remote learn/delete button
G	n/a
H	n/a
I	n/a
J	Power Supply

TV Lift Dimensions



Disclaimers

Do not obstruct the TVlift

Do not put hands in the mechanism (i.e. make sure kids & animals stay clear)

Proof of Purchase

This warranty is only valid to the original purchaser and is not transferable. Please keep your receipt for warranty purposes, please present your receipt when claiming warranty as proof of purchase date.

Warranty

This product is warranted to be free from any defects for a period of 12 months (one year) from the date of purchase, any defects that may occur will be repaired or replaced.

Warranty Procedure

Please return the faulty product with a valid proof of purchase to the original place of purchase. The customer is responsible for freight, postage and packing costs when claiming warranty.

Exclusions

This warranty does not cover batteries, misuse, packaging, general wear and tear, power surges,