# LIFFU PA SERIES REMOTE CONTROL HOIST INSTRUCTIONS

#### 15 May 2023

Version 2 - Minor updates to the status of the LED's whilst pairing the remote to the hoist.

## HOW TO PAIR THE REMOTE TO THE HOIST

At first use the remote control and the hoist must be paired so they are coded together and can communicate. This is a one-off procedure when the hoist is first used.

- 1. Power off the hoist.
- 2. Remove one of the batteries from the remote control, it doesn't matter which one.
- 3. Whilst holding down the STOP and UP buttons put the battery back in. Release the buttons. The red light on the remote will flash quickly, then slow.
- 4. Power on the hoist, it is now ready for pairing with the remote.
- 5. Press and release the UP button. Press and release the DOWN button. The remote is now paired with the hoist.

### **OPERATION**

- 1. Make sure the green safety switch is in the ON position.
- 2. Press and hold the START button for 2 seconds. The light will flash red until the remote has switched on then it will flash green. The remote has a 10 minute auto power off after which you need to press the start button again for 2 seconds.
- 3. Press the UP or DOWN button and the hoist will operate accordingly.
- 4. When finished using the hoist press the STOP button to avoid accidental operation. To use again the START button will need to be pressed for 2 seconds.

### **NOTES**

#### **Remote Control LED**

Green Transmitting Red Not transmitting Hoist LED'sRedPower onGreenReceiving signal from remote control

- 1. The green switch at the bottom of the remote is not an on/off switch, it is a safety switch. When in the OFF position the remote will not transmit, but the red light will still flash if the buttons are pressed.
- 2. The hoist will only pair with the serial number of one remote at a time. The most recent remote to be paired will overwrite any other pairings.

- 3. A hoist will only accept one remote at a time, but one remote can be paired with multiple hoists.
- 4. Once a remote is paired the batteries can be replaced and the hoist powered off/on without needing to repeat the pairing process.
- 5. To disable the remote control for safety reasons, turn the green switch to the PLUCK position and pull out the key and keep in a safe place.
- 6. If the remote won't be used for a long time (more than 2 months) then remove the batteries to stop them draining.
- 7. Use only good quality alkaline batteries. They are much less prone to leaking when flat.

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