

Battery Roman Instructions – Bi-Directional

Battery Charge

Please note that battery will require an initial charge of around 2-4 hours.

There is a light on the charger that will turn Green once the battery is fully charged. Do not over charge the battery as this will have a detrimental effect on the life of the battery.

To connect remote to headrail

Choose channel required on remote if a multi-channel remote.

Press button located on motor for around 2 seconds – Motor will shunt – release button after 1st Shunt.

(This button is located in a small hole next to the wire coming out of the motor)

You will also get this shunt when you first connect the battery to the motor.

Within 10s Press and Hold Stop button for around 2-3 seconds until the motor shunts.

Remote is now paired to Motor.

To Set Limits

Immediately after pairing the remote you will go into limit setting mode.

Press the UP button once to move the blind up in Jog mode. (Short movements)

Press and hold the UP button and the blind will move continuously.

Press STOP when at the desired limit.

Press and Hold STOP and UP together until the blind shunts. Upper limit is now set.

Press the DOWN button once to move the blind down in Jog mode. (Short movements)

Press and hold the DOWN button and the blind will move continuously.

Press STOP when at the desired limit.

Press and Hold STOP and DOWN together until the blind shunts. Lower limit is now set.

To Set middle Position

1. Move blind to position you want to be the middle and press stop.
2. Press P2 button – blind will shunt.
3. Press stop blind will shunt. Press stop again and blind will shunt.
4. Limit is now set.
5. To move to middle position, hold the stop button for around 2-3 seconds.

To copy to another remote

Remote A = remote already paired – remote B = Remote we wish to copy to.

While on remote/channel that the blind is already paired to, press P2 on remote. Blind will shunt. Press P2 again and blind will shunt.

Press P2 on Remote B. Blind will shunt. Channel A is now copied onto remote B.

To copy to another channel

Channel A = Channel already paired – Channel B = Channel we wish to copy to.

While on remote/channel that the blind is already paired to, press P2 on remote. Blind will shunt. Press P2 again and blind will shunt.

Change to required channel.

Press P2 on Channel B. Blind will shunt. Channel A is now copied onto Channel B.

To remove all settings (This will remove pairing to remote)

Press and hold button in Motor until 4th Shunt.

To change motor direction

Press and hold button in motor until 3rd Shunt.

To Fine Tune Limits after initial setting

Upper Limit – Press and hold STOP and UP together until blind shunts.

Press UP or DOWN until at desired limit.

Press UP AND STOP together until blind shunts. Upper limit now reset.

Lower Limit – Press and hold STOP and DOWN together until blind shunts.

Press UP or DOWN until at desired limit.

Press DOWN AND STOP together until blind shunts. Lower limit now reset.

Adjust motor speed (please note factory default is at fastest speed)

Press P2 button on remote. Blind will shunt.

Press UP to increase speed OR press DOWN to decrease speed. Blind will shunt.

Press UP to increase speed OR press DOWN to decrease speed. Blind will shunt again.

If no shunt then Motor is already running at that speed.

Troubleshooting

If your blind fails to respond to remote please ensure remote is in bi-directional mode by removing battery from the remote and reinserting while holding the P2 button. The screen should display a P2 when in Bi-directional mode. If remote has no screen then the light behind the buttons should go solid for a few seconds.

If in correct mode and still not responding then hold the stop button on the remote for around 15 minutes until the screen displays the letter U. If an L is displayed then hold Stop until a U is displayed. If remote has no screen then the light behind the buttons should go solid for a few seconds.

If the blind fails to set the final bottom limit then please leave the blind in the bottom limit for around 10 minutes and this should establish and finalise the limits.

For Instructional videos and How-To Guides please go to:

<https://www.youtube.com/watch?v=OBRvrwtPhW0&t=2s>

<https://www.youtube.com/user/EvansTextiles>

<http://www.evans-textiles.com/resources/>