












Brushless motor user manual


1.Speed Setting::: Speed will appear on screen when switch on motor. Press button  or  to increase and decrease speed respectively. Unhold button when your desired speed reaches, wait for 1 second. When  appears on screen it means new speed has been selected.

2.Rotation Change Setting::: Long press  to enter U Menu. Release it when U appears on screen. Press  again to select from U0-U8. For rotation change reach U2 and select '0' or '1' by pressing  or 
0 = Clockwise rotation
1 =Anticlockwise rotation

Unhold buttons and wait for  to appear on screen .When  appears it means your desired parameter's selection has done.


3.Needle Position Setting::: Press  once like single click and look at screen to see position of needle

 = upward

 = downward

(Synchronizer should must be attached to use this function)

4.Restore Factory Setting::: Long press  for 5 seconds to restore factory setting.

Release button when  appears on screen. Factory setting has been restored.

Problems and their Solution:::

Err1 This error appears on screen when motor is feeling huge difficulty in rotation, Motor does not work. Restore factory setting. If problem persists or appears time and again then please send it for repair.

Err2 This error occurs when there is high/low voltage or high /low flow of current through circuit. Check your voltage and make it appropriate if high/low. Restore factory setting. If problem still persists then please send it for repair .

Err4 Check all wires are well connected or not. Or there may be a fault in hall sensor device in motor. Check all wires, secure the circuit and Restore factory setting. If problem still persists then please send it for repair .