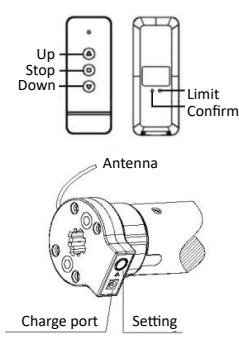
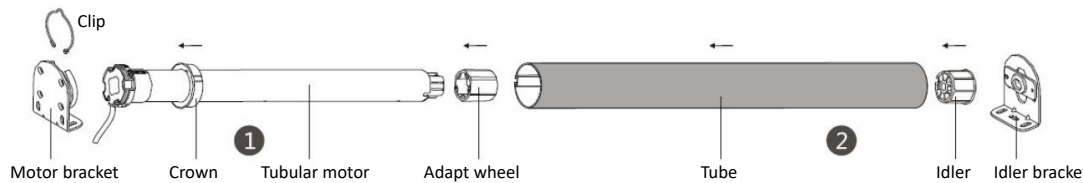
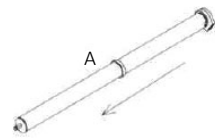
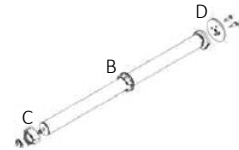
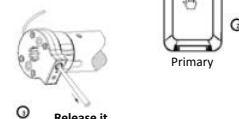
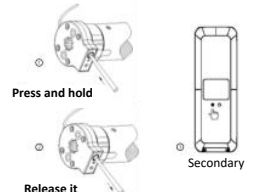
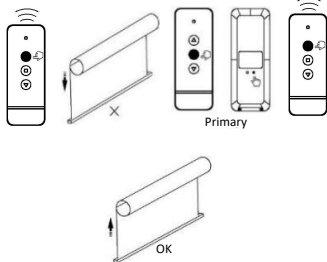
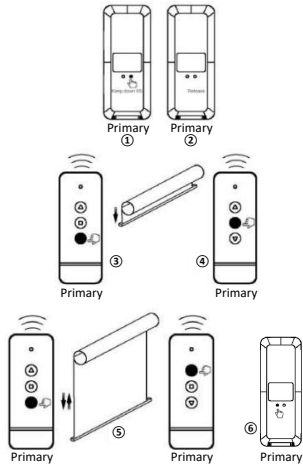
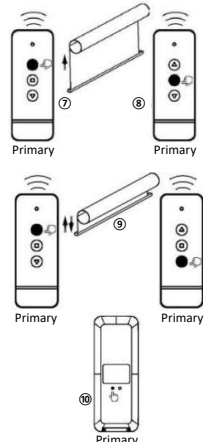
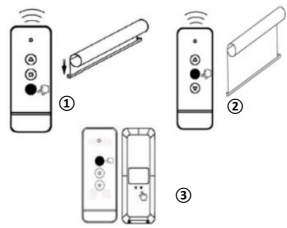
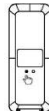


16mm/22mm/25mm Rechargeable Battery Tubular Motor Instruction

Please feel free to contact us if you have any questions regarding programming or installation please Contact
After-sale email: service@rollerhouses.com

Operation Item	Item	Operation	Result	Illustration
Battery Specification: Li-ion Battery, (1400mAh,7.4V)(2000mAh, 7.4V) Motor Torque/Speed: 0.3Nm/28rpm, 0.6Nm/28rpm, 1.1Nm/28rpm WARNING: Important safety instructions to be read before Installation				
 ● Motor antenna should be as straight as possible and far away from metal objects, otherwise, the receiving distance will be reduced, Please do not cut the antenna ● Please charge the motor by charger or solar panel, and take away when fully charged ● Charging time: Plug charger for 5-6 hours, solar panel for 2-3 days ● ((light intensity $\geq 25,000\text{LUX}$) please use our professional charger 8.4V/1A				
How to Install roller motor into the window shades		● Terminal of motor with “Setting” key on the motor should face toward you 1. Prepare the Roller Tube(Note: Please check what’s your inside dimension of the roller tube, Ensure correct crown and drive adapters are used for the intended system, if your roller tube is different, message us to recommend the right one 2. Align the notches on the crown and drive adapter with the drive tube, slide and fit the motor into drive tube. Mount idler and bracket on both ends (Two sides brackets are not included) 3. Make the tube fit motor bracket and idle bracket(Tighten brackets until the motor is horizontal) 4.Pair the remote with roller motor when all installed well 		
Motor Assembly (To do this step if you want to change the rubber piece)	1	A. Remove grease protector ring by opening the split ring and sliding off the motor body	B. Fit Crown by opening the split ring and slide along the motor body until it meets the motor head	
	2	C. Fit the drive using the cir-clip to secure in position	D. Attached motor plate with the screws supplied in either left hand or right hand orientation as required	
Pair the remote with motor	1	Hold down the SETTING button on the motor mount	Motor jogs 2 times, then Please release this button when motor jogs	
	2	Select channel for blind and press the CONFIRM button on the remote within 10 seconds	Motor jogs 2 times, remote has now been paired with the motor	
Pairing additional remote (Optional)	1	Hold down the SETTING button on the motor mount	Motor jogs 2 times, release it the,Press the CONFIRM button on the remote transmitter within 10 seconds, Motor jogs 2 times, remote has now been paired with the motor	

Operation Item		Item	Operation	Result	Illustration
Check the blind/roiling Direction		1	Press UP button	If blind goes up the motor direction is ok, if the blind goes down then the motor direction should be changed	
		2	Hold down LIMIT button and then press STOP button on the primary transmitter	Hold both buttons until motor jogs, at this moment the motor rotation has been changed	
Setup bottom limit		1	Press and hold LIMIT button on any programmed transmitter	Motor jogs 2 times, then fast jogs	
		2	Release the button	Motor is ready to set limits	
		3	Press DOWN on transmitter	Motor runs step by step to set lower limit accurately	
		4	Press STOP button when motor gets close to the end-point of the lower limit	Motor stops	
		5	Press CONFIRM button on transmitter	The motor jogs 2 times, the setting has completed	
Set upper Limit		1	Press UP button on Primary transmitter	Motor runs up	
		2	Press STOP button when motor running close to the upper stop point	Motor stops	
		3	Press UP button	Motor runs step by step to adjust upper limit accurately	
		4	Press CONFIRM button on transmitter	The motor jogs 2 times, the setting has completed	
Setup mid-point limit		This step can only be done after setting motor limit			
		1	Press UP or DOWN button on the remote then press STOP when desired mid-point height is reached	Motor runs up or down	
		2	Press and hold the LIMIT button then press UP button	Release two buttons when motor jogs The setting has completed	
		3	To move blind to mid-point position press STOP	Motor will run to the setting position and then stop	
How do I reset factory on blind motor	Delete original setting on motor	1	Press CONFIRM button 3 times	The motor jogs, then the remote itself has been delete	
	Delete all other remotes	1	Press LIMIT and then press DOWN of programed remote A	Release two buttons, now all the remotes have been delete except primary remote A	