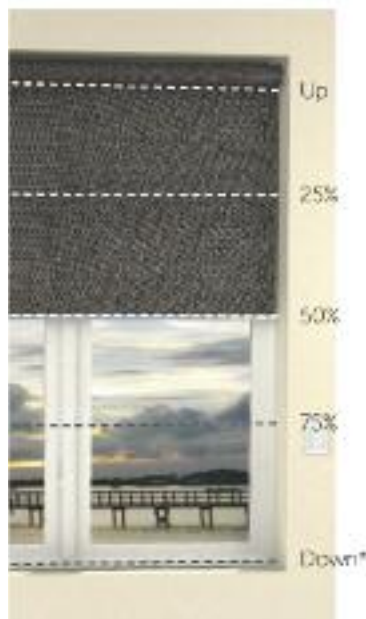




Automated Roller Shade
Set Up and User Guide

After Shade Installation

Waking from Shipping Sleep Mode and Setting Down Position



*Typical user-defined down position shown

Your shade(s) leave the factory in Shipping Sleep Mode. It is a low power state that helps the shade conserve energy during transit. This allows the installer to have a quick and easy first time set up.

Sleep Mode turns the RF receiver off to save power. The shade remains in this state until manually woken up.

To activate the shade and set a new down position:

1. Tug hembar downward at least 300mm to start the activation process. Perform step 2 within 1 minute or shade deactivates and returns to up position automatically.
2. Press and hold UP button for approximately 5 seconds or until shade begins to move up. Wait for shade to stop in up position. This remote is now learned to the shade.
3. With the Learned Remote send the shade(s) to the down position.
4. Press and hold the DOWN button for 5 seconds or until the shade(s) jogs up, then down. Release the DOWN button.
5. Tug the shade at least 50mm. The shade is now in learn mode. Manually adjust the shade to a lower down position by pulling shade to the desired down position.*

*Note: If the desired down position is above the current one, press and release the UP button. Press and release the down button to stop the shade. Then manually pull it down to the precise desired down position.

6. When satisfied with down position, press and hold the DOWN button for 5 seconds or until shade begins to move up. The shade will continue to move up until it reaches the brackets. After shade stops it is programmed and ready to use.

Note: After the shade jogs, it can be tugged up to 30 seconds later to enter learn mode. After 30 seconds the shade will not enter learn mode when tugged and will return to normal use.

When shade is in learning mode:

- a. The button being programmed will no longer work.
- b. Tugs on these shades will also be disabled.
- c. If the shade still responds to the DOWN button then it is not in learn mode and the process needs to be repeated and tugged further to ensure that learn mode is engaged.
- d. All shades not in learning mode will continue to operate normally.

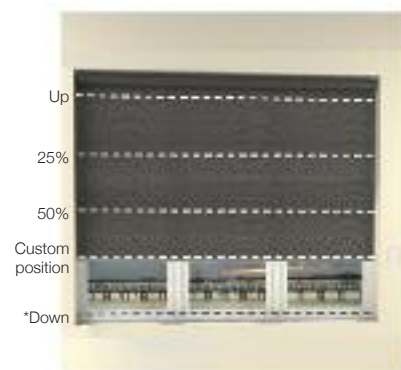
Learn more advanced programming at www.qmotionshades.co.uk



Custom Intermediate Positions

To Set Custom Intermediate Positions HIGHER OR LOWER than Factory Pre-Programmed Positions

1. Send shade to intermediate position that you wish to change.
2. Press and hold the INTERMEDIATE button until the shade jogs, release.
3. Tug shade more than 50mm to put into learn mode.
4. Move the shade to the custom position by manually tugging or using the UP button.
5. Once desired position is achieved press and hold the INTERMEDIATE button until the shade begins to travel up, then release.
6. The shade will travel to the top and now custom intermediate position is set.



Install Wall Station (if required)

Step 1

Determine a convenient location for your remote control wall station.



Step 2

Use appropriate screws and fixings to fasten the wall station to the wall. Your remote control will stick to the wall station with a built-in magnet.



Changing the Batteries

Step 1

Using the remote, move the shade to the down position. If the shade's batteries are completely depleted, you may skip to step 3.



Step 2

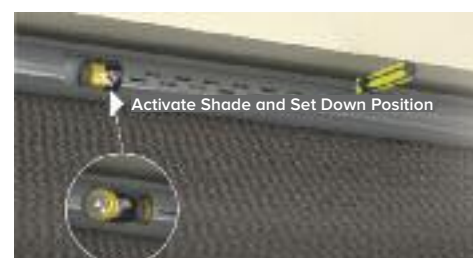
Carefully pull the hembar down until the battery window is exposed. You may need to hold the tube firmly once exposed to deactivate manual operation. If deactivated, remove the battery cover to expose battery access.

Note: If pulling down the hembar becomes difficult or stiff, stop pulling, wait a few seconds for the system to disengage and try again.



Step 3

Replace all batteries with fresh D-Cell alkaline batteries. Always use the same brand and manufacturing date. Orient all batteries with the positive end as shown.



Step 4

Reinstall the battery cover flush with the shade tube. Press any button. The shade moves to the up position. The shade will now resume normal operation. All positions are recovered from memory.



Troubleshooting

Symptom	Problem	Solution
When shade is in the up position, fabric hangs over one end of the shade and may interfere with brackets.	Telescoping fabric.	Identify the direction of the overhang. Follow steps 1-3 of the battery changing procedure to expose the shade tube. Apply a 75 x 18mm piece of masking tape horizontally on the shade tube on the opposite side where fabric overhangs tube. Press any button on the remote. Check if the telescoping has been corrected and repeat this process as needed.
Shade width is too narrow to hang in brackets	Brackets too far apart.	Measure shade fabric width. Adjust outside of bracket to outside of bracket dimension to equal fabric width + 26mm. Reinstall using shims to level. Properly secure brackets.
Shade has fresh batteries and the motor can be heard, but the shade is moving slowly or not at all.	Shade and brackets interfere with each other.	Remove the shade from the brackets and adjust the position and mounting angle of the brackets to eliminate interference. Re-install the shade.
Shade is unresponsive to a specific button.	Stuck in a specific position's learn mode.	Wait 1 minute for the shade to automatically exit learn mode. All other buttons except for this specific position's button will work. However, while in down position learn mode, pressing the DOWN button will stop the shade if moving up.

Original Instructions



MODEL : QT-2
PRODUCT: ROLLER SHADE

9500120, 4 D-CELL, 6.0V \equiv , 0.148A \equiv , 4.87 in-lb (.55N-m)
9500121, 6 D-CELL, 9.0V \equiv , 0.125A \equiv , 8.85 in-lb (1N-m)
9500122, 8 D-CELL, 12V \equiv , 0.130A \equiv , 8.85 in-lb (1N-m)

Thank you for purchasing a QMotion motorised roller shade.

IMPORTANT SAFETY INSTRUCTIONS. WARNING - IT IS IMPORTANT FOR SAFETY OF PERSONS TO FOLLOW THESE INSTRUCTIONS. SAVE THESE INSTRUCTIONS. Maximum continuous noise level below 70.0dB(A). No user serviceable parts for controller assembly and transmitters. Periodically inspect brackets for cracks. Do not operate above 54.5°C or below 0°C. Do not operate below 10% relative humidity or above 90% relative humidity. Do not allow children to play with the control device of the internal blind. Keep remote controls away from children. Frequently examine the installation for signs of wear or damage to cables. Do not use if repair is necessary. Insulate yourself from electrical components and ground, wear clean gloves and safety glasses, and have an assistant help you during installation and maintenance. Only push upward on shade tube while removing shade from brackets. Do not allow shade to get wet. Do not use unapproved accessories with shade. Do not alter shade, brackets, or accessories.

QMotion Roller Shades and Remote Controls models QT-2, HRH-WS02, QEL74, QEG04, QEH04, QEI04, QEN64, QEN74, QER64 are in conformity with MACHINERY DIRECTIVE 2006/42/EC, R&TTE DIRECTIVE 99/5/EC, RoHS DIRECTIVE 2011/65/EU; 2002/95/EC, EMC DIRECTIVE 2004/108/EC and the following standards: EN 13120:2009 (Internal Blinds - performance requirements including safety), IEC 60335-1:2001 (Household & Similar Electrical Appliances - safety), EN 60335-1:2002 (Household Appliances, Safety - general Requirements), EN 60335-2-97:2006+A2:2010 (Household appliances - safety/drives/blinds), EN ISO 12100:2010 (Safety of Machinery - general principles; risk reduction), EN ISO 13857:2008 (Safety of Machinery - safety distances; prevent hazards), EN 300 220-1 v2.3.1 (ERM/SRD - technical characteristics & test methods), EN 300 220-2 v2.3.1 (ERM/SRD - harmonized essential requirements), EN 301 489-1 v1.8.1 (ERM/EMC - common technical requirements), EN 301 489-3 v1.4.1 (ERM/EMC - specific conditions for short range devices), EN 55014-1:2006 (Requirements for Household Appliances - Part 1, Emissions), EN 55014-2:1997 +A1:2001 +A2:2008 (Part 2 from above, Immunity), EH61000-4-2:1995, EH61000-4-3

We hereby certify that the machinery described above conforms to the provisions of Council Directive 2006/42/EC on the approximation of the laws of the Member States relating to the safety of machinery.

The roller shade and transmitters, models QT-2, HRH-WS02, QEL74, QEG04, QEH04, QEI04, QEN64, QEN74, QER64 when installed and maintained according to the entire Manufacturer's Instructions, meet the provisions of the above listed EU Directives.

Revised April 2016

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