



Qmotion[®]uk
advanced shading systems

Automated Roman Blind

The NEW solution to automation in window treatments

QMotion UK Advanced Shading Systems specialise in providing wire free window covering solutions for the home. Whereas traditional motorised window coverings require a qualified electrician to install 240v power wiring for the blind motor, the QMotion UK solution requires no wiring at all.

Now for the first time the user has the ability to install a fully functional quiet motorised Roman system that provides a wire free system operated via remote control or by their smart phone or tablet using the QMotion app. The user can remotely operate their shades individually, by room*, by elevation*, by floor* and all at the same time.

Power for the shade is provided by standard readily available alkaline D cell batteries. Due to the special counter balancing springs installed within the head rail itself, the batteries provide up to 18 months operation based on 2 fully raise/lower operations per day. Also available as low voltage mains power supply

Easy Battery Replacement

By removing the front fascia from the head rail for the readily available alkaline D cell you can now change the batteries without having to remove the blind from the brackets.

*Note: Blinds can be controlled within 10 metres (wall/barrier free) of the remote/transmitter. If the transmitter is beyond 10 metres the blind may need a relay booster to increase control range.



- Completely wireless motorisation - no exposed wires or RF antenna's
- Easy three minute set up after installation to provide upper and lower stop positions as well as automatically including four intermediate equal and aligned stop positions
- Powered by standard readily available D cell type batteries giving up to 18 months operation based on 2 cycles per day normal usage
- Batteries can be changed over easily by anyone as they are contained within the blind hardware itself
- QMotion UK Roman hardware and motors come complete with a five year warranty

Two Way Communication

- Wire Free ZigBee native with Control4 home automation system whereby no interface is required. Compatible with other major home automation companies using the QMotion ZigBee interface for integration.
- QMotion Roman System works natively (no bridge to wifi router required) with Amazon® Echo Plus or Echo Show Gen 2 whereby blinds are operated via the Amazon® Alexa app for scene setting and timer set up.



LV Wired Power Option



QMotion UK Control Options

Along with the newest and most innovative control technology QMotion UK shades can interface with nearly all home automation systems either new or existing within your home. QMotion UK has developed the following accessories to make interfacing as easy as possible.

Multi-Channel Remote

Up to 5 individual or group settings plus an "ALL" setting.

- Up to 4 custom presets
- LED feedback
- Motion activated channel



Qrelay

Improves signal reception where factors effect remote transmission.

- Extends range of all QMotion UK remotes
- Powered from a wall outlet or from a powered USB port
- Two modes of operation



Qsync

QMotion UK Smartphone Application "App" Features:

- Control QMotion UK shades with iOS and Android
- Virtual Shade: Drag your finger to place the shade to the desired positions
- Connects automatically to Wifi* and Bridge. "Plug and Play"
- Channel System to name, take and set reference photo to group shades
- Step by Step setup for learning, setting lower limit, and deleting shades
- Control up to 8 shades or 8 groups TCP/IP to 433Mhz bridge* (Automatic Wifi Connection not available on iOS)



Remote Wall Plate

For the convenience of the user, consider a Wall Plate.

These wall plates are built to be installed on a wall and used as a place to retain transmitters. Remote controls hold in place on the docking station via a strong magnet. Wall plates are flush mounted and do not require routing a hole in drywall or other mounting wall finishes.



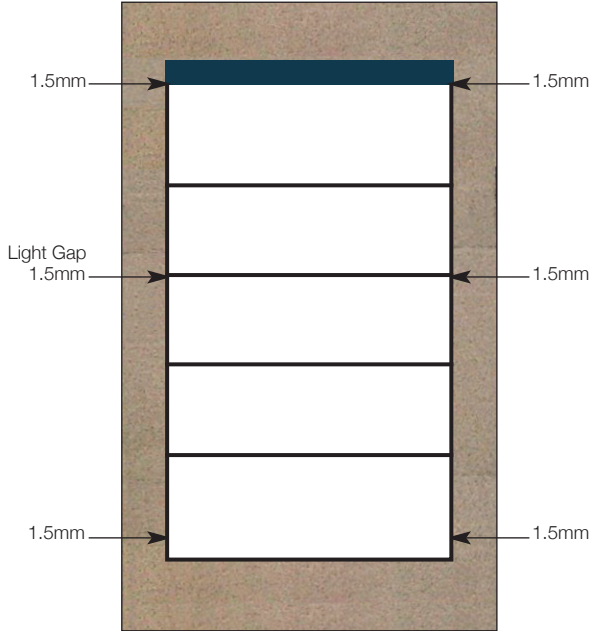
Roman Blind Kit Dimensions

Inside Mount Outer Dimensions Front View

Example:

Window Dimensions: 610 x 914mm

Blind Dimensions: 607 x 914mm

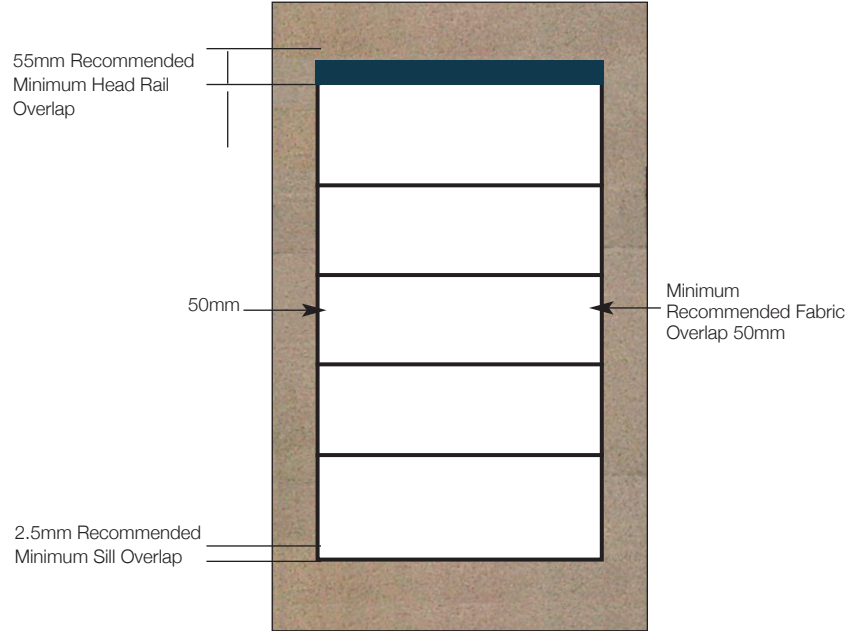


Outside Mount Outer Dimensions Front View

Example:

Window Dimensions: 610 x 914mm

Blind Dimensions: 710 x 914mm



Measurements

Total maximum fabric weight 5kg including lining and any weighting

Minimum width 510mm

Maximum width 3000mm

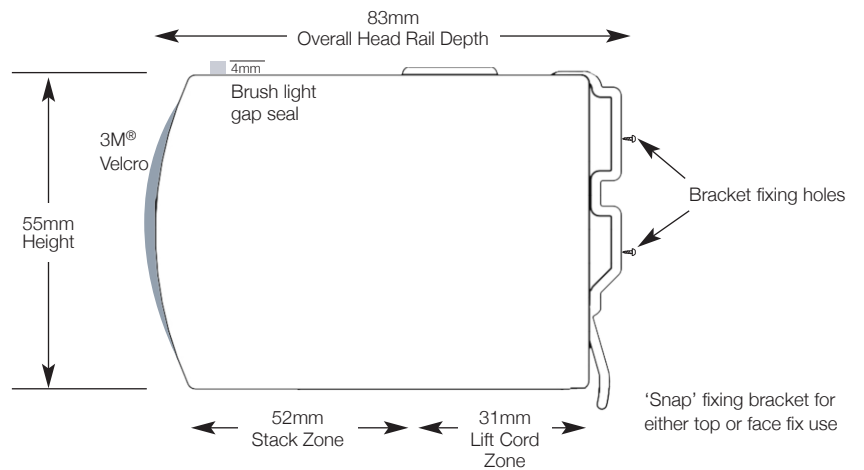
Maximum drop 2400mm

First cord from either end is 171mm

Battery Information (D cell type - recyclable)

from width 510mm upto 999mm - 4 batteries

from width 1000mm upto 3000mm - 6 batteries



info@qmotionshades.co.uk www.qmotionshades.co.uk