84602
Smart Garage Opener with Integrated Dual LED Lighting System, Battery Backup, Chain Drive
84602

Smart Garage Opener with Integrated Dual LED Lighting System, Battery Backup, Chain Drive

Popular features

**DC Motor**
Operates with soft start/stop to offer reliable operation year after year.

**myQ® Connected**
Control, secure and monitor the garage from the myQ app anytime, from anywhere.

**Secure in-garage delivery**
Enables Amazon Key In-Garage Delivery - free for Amazon Prime members.

**Battery backup**
Ensures garage access when the power is out.

**Security+ 2.0®**
Safeguards garage access by sending a new code with every click of the remote.

**Invisible light beam system**
Auto-reverses the garage door if there is an obstruction.

**Posilock® protection**
Electronically protects against forced openings of the door.

**Motion detection**
Lights the way automatically for additional safety.

Powerful chain drive

Chain drive system includes a rugged steel construction with precision fabrication for dependable performance, use after use.
Do more with myQ
Use the myQ app to control, secure and monitor your garage and conveniently share and manage access to your home without sharing passcodes or keys. Also, take the hassle out of service repair and easily connect to a trusted Dealer through the myQ app.

Integrated dual LED lighting system
Increase the functionality of the garage and never change a garage light bulb again. Dual lighting system provides 1,500 lumens of long-lasting LED light that brightens high traffic areas of the garage.

In the box

**893LM**
3-Button Remote Control
Operates up to 3 openers or myQ light accessories.

**886LMW**
Motion-Detecting Control Panel
Automatically turns garage door opener lights on as soon as you walk in.

**485LM**
Garage Door Opener Battery
Integrated battery back up allows you to open and close your door even when the power is out.
Specifications

**Motor**
12V DC, 53 RPM, automatic thermal protection

**Mechanics**
- Steel chassis, T-rail and trolley; Full reinforced chain drive mechanism (63:1 gear reduction and adjustable door arm);
- Auto-force adjustment for changing weather and environmental conditions
- Electronic limits for easy setup
- DC Wi-Fi logic board with built-in surge suppressor (for replacement logic boards, order part 050DCTB)

**Power**
120V AC, 60 Hz voltage, 2.7A current rating, UL Listed, 4’ power cord (3-prong)

**Speed**
9” per second upward, 6.5” per second downward

**Lighting**
Dual light lens LED - 1,500 lumens

**Dimensions**
Opener head: 10.5” L x 12.72” W x 8.185” H

*Note: when both decorative doors are open, the width of the opener is 30”.*

<table>
<thead>
<tr>
<th>Rail Options</th>
<th>7’ (1707LM)</th>
<th>8’ (1708LM)</th>
<th>10’ (1710LM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installed Length</td>
<td>127”</td>
<td>139”</td>
<td>163”</td>
</tr>
<tr>
<td>Max Opening</td>
<td>7” 6”</td>
<td>8” 6”</td>
<td>10” 6”</td>
</tr>
</tbody>
</table>

**Warranties**
Lifetime: Motor
1 Year: Parts, Accessories, LED and Battery

**Security+ 2.0**
Radio controls:
Operating range ~200’; Operating temperature: -40F to 150F; 3-Button Remote Control (893LM), Remote Control: 310, 315 and 390 MHz Tri-Band (Tri-Band on Security+2.0 coding only, premium remote control is backwards compatible to all LiftMaster® openers manufactured since January, 1993); Garage Door Opener: frequency agile on 310, 315 and 390 MHz; Anti-burglary coding.

Encrypted controls:
Motion-Detecting Control Panel (886LMW); Program remote controls, maintenance alert system, motion-detection, easy Wi-Fi setup.

**myQ Radio**
902-928 MHz 50-Channel FHSS (frequency hopping spread spectrum); Provides 2-way communication from garage door opener and myQ accessories; Enables monitoring and control of garage door openers and lighting controls via smartphone, tablet or computer.

**HomeLink® compatible (version 4.0 or higher)**
May require an external adapter depending on the model and year of vehicle. Visit HomeLink.com for additional information.

**Carton 1 shipping details**
Dimensions: 14” x 12” x 11.2”
Contents: Garage Door Opener Head (84602), Battery (485LM), Motion Detecting Control Panel (886LMW), 3-Button Remote Control (893LM)
Weight: 23.6 lbs.

**Carton 2 shipping details**
Dimensions: 10’4” x 5” x 5” (for 7’ rail)
Contents: Assembled Solid-Steel Chain T-Rail
Weight: 20 lbs.

For purchase and professional install
Visit LiftMaster.com

For partners
Orders: 800.282.6225 | Support: 800.528.2806 | Self service: LiftMasterTraining.com

© 2021 The Chamberlain Group, Inc. All Rights Reserved.

LiftMaster, the LiftMaster logo, myQ and the myQ logo are registered trademarks of The Chamberlain Group, Inc. UL® and the UL logo are trademarks of UL LLC. Wi-Fi® is a registered trademark of Wi-Fi Alliance. HomeLink® and the HomeLink House logo are registered trademarks of Genie Corporation.