DC BATTERY BACKUP BELT DRIVE WI-FI® GARAGE DOOR OPENER

Feature rich, offering ultimate garage protection.

KEY FEATURES
QUIETEST OPENER in the LiftMaster® Lineup
WI-FI Built In
POWER OUTAGE Performance

INCLUDED ACCESSORIES:
SMART CONTROL PANEL® LCD display enables simple programming and adjustment of settings.
3-BUTTON REMOTE CONTROL Operates up to 3 openers or MyQ Light Accessories.
INTEGRATED BATTERY BACKUP Powers up the opener when the power’s out.

POWERFUL ADD-ONS:
AUTOMATIC GARAGE DOOR LOCK CAPABLE Deadbolts the garage door automatically every time it closes.
REMOTE LIGHT CONTROL Plug in any lamp to this device to control it with a smartphone or garage remote.
MINI UNIVERSAL REMOTE CONTROL Compact and portable to provide quick, easy garage access.
WIRELESS KEYLESS ENTRY Provides convenient, secure access from outside the garage with a 4-digit PIN.

SECURE
AUTOMATIC GARAGE DOOR LOCK CAPABLE: DEADBOLT LOCKS THE GARAGE DOOR, MAKING IT VIRTUALLY IMPENETRABLE (2 MAX., SOLD SEPARATELY).
TIMER-TO-CLOSE CAN BE PROGRAMMED TO CLOSE THE DOOR AFTER A SET AMOUNT OF TIME.
SECURITY+ 2.0® SAFEGUARDS GARAGE ACCESS BY SENDING A NEW CODE WITH EVERY CLICK.
POSILOCK® ELECTRONICALLY PROTECTS AGAINST FORCED OPENINGS.
ALERT-2-CLOSE SIGNALS WHEN A DOOR IS BEING CLOSED BY MyQ®.
MOTION DETECTOR LIGHTS THE WAY AUTOMATICALLY.
THE PROTECTOR SYSTEM® INVISIBLE LIGHT BEAM AUTO-REVERSES THE DOOR IF THERE IS AN OBSTRUCTION.

QUIET AND RELIABLE
BELT DRIVE SYSTEM FOR POWERFUL, ULTRA-QUIET PERFORMANCE.
SOFT START/STOP FOR SMOOTH OPERATION.
DC MOTOR IS PURPOSEFULLY DESIGNED FOR QUIET, LONG-LASTING SERVICE.
BATTERY BACKUP ENSURES GARAGE ACCESS EVEN WHEN THE POWER’S OUT.
WARRANTY LIFETIME MOTOR AND BELT, 5-YEAR PARTS, 1-YEAR BATTERY AND ACCESSORIES.

SMART
BUILT-IN WI-FI FOR THE EASIEST WAY TO CONNECT THE GARAGE.
FREE MyQ MOBILE APP SO USERS KNOW THEIR HOME IS SECURE.
REAL-TIME ALERTS INDICATE THE STATUS OF THE GARAGE DOOR VIA EMAIL OR PUSH NOTIFICATIONS.
MONITOR AND CONTROL THE OPENER FROM ANYWHERE USING MOBILE DEVICES.
**MASTERFUL ENGINEERING.**

**MOTOR**
- 12V DC
- 53 RPM
- Automatic Thermal Protection
- Permanent Lubrication

**POWER**
- 120V AC
- 60 Hz Voltage
- 2.7A Current Rating
- UL Listed
- 6' Power Cord (3-Prong)

**MECHANICS**
- Steel Chassis, T-Rail and Trolley
- Full Reinforced Belt 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 050DCTWFLK)
- 2 Lock Terminals Allow up to 2 Locks to Be Connected (Sold Separately)

**STANDARD SPECS.**

**SECURITY+ 2.0**

**RADIO CONTROLS**
- Operating Range: ~200'
- Operating Temperature: -40°F to 150°F
- 3-Button Remote Control (893MAX)
  - Remote Control: 310, 315 and 390 MHz Tri-Band*
  - Garage Door Opener: Frequency Agile on 310, 315 and 390 MHz
  - Anti-Burglary Coding
  *Tri-band on Security+ 2.0 coding only. Premium remote control is backwards compatible to all LiftMaster® openers manufactured since January 1993.

**ENCRYPTED CONTROLS**
- Smart Control Panel® (880LMW)
  - Timer-to-Close
  - Program Remote Controls, Keypads and MyQ® Accessories
  - Maintenance Alert System
  - Easy Wi-Fi Setup

**SPEED**
- 7.5" Per second for door to move upward
- 6.5" Per second for door to move downward

**DC BATTERY BACKUP BELT DRIVE WI-FI® GARAGE DOOR OPENER**

**DIMENSIONS**
- Rail Options: 7', 8', 10'
- Installed Length: 125", 140", 164"
- Max. Opening: 7'6", 8'6", 10'6"
- Headroom Clearance Required: 2"

**SPEED**
- 9" Per second for door to move upward
- 6.5" Per second for door to move downward

**8550W**
- 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.
- Timer-to-Close
- Program Remote Controls, Keypads and MyQ® Accessories
- Maintenance Alert System
- Easy Wi-Fi Setup

**SECURITY**
- Automatic Garage Door Lock Capable (2 Max.)
- Alert-2-Close/Unattended Close Operation†
- Motion Detection Feature on Control Panel
- Emergency/Quick Release
- Automatic Trolley Reconnect
- Ventilation/Pet Opening

**SECURITY+ 2.0®**

**RADIO CONTROLS**
- 50-Channel FHSS (Frequency Hopping Spread Spectrum)
  - 902–928 MHz
  - Max. 2 100-Watt Lightbulbs
  - Adjustable Time
  - Enhanced CFL (Compact Fluorescent) Compatible, Max. 26 Watts
  - Disabled in Battery Backup Mode

**SMART**

**ELECTRICAL**
- Max. 2 100-Watt Light bulbs
- Adjustable Time
- Enhanced CFL (Compact Fluorescent) Compatible, Max. 26 Watts
- Disabled in Battery Backup Mode

**LIGHTING**

**HOME LINK Compatible (VERSION 4.0 OR HIGHER*)**
*May require an external adapter depending on the model and year of your vehicle. Visit HomeLink.com for additional information.

**SAFETY AND SECURITY.**
- Automatic Garage Door Lock Capable (2 Max.)
- Alert-2-Close/Unattended Close Operation†
- Motion Detection Feature on Control Panel
- Emergency/Quick Release
- Automatic Trolley Reconnect
- Ventilation/Pet Opening
- Down Safety Reverse
- Up Safety Stop
- Safety Beam Obstruction Turns Lights On
- Maintenance Alert System
- Garage Door Opener Capacity of up to 40 Remote Controls, 4 Wireless Keyless Entry Systems and 16 MyQ® Devices

**CARTONS (4)**
- **CARTON 1:** 20" x 12" x 10"
  - Garage Door Opener Head (8550W)
  - Smart Control Panel (880LMW)
  - 3-Button Remote Control (893MAX)
  - The Protector System® Safety Reversing Sensors
- **CARTON 2:** 10'4" x 5" x 5" (for 7' Rail)
  - Assembled Solid-Steel Belt T-Rail
- **CARTON 3:** 5.31" x 4.63" x 5.13"
  - Battery (845LM)
- **CARTON 4 (OPTIONAL):** 8" x 4.5" x 4"
  - Automatic Garage Door Lock (841LM)

**SAFETY AND SECURITY.**
- Automatic Garage Door Lock Capable (2 Max.)
- Alert-2-Close/Unattended Close Operation†
- Motion Detection Feature on Control Panel
- Emergency/Quick Release
- Automatic Trolley Reconnect
- Ventilation/Pet Opening
- Down Safety Reverse
- Up Safety Stop
- Safety Beam Obstruction Turns Lights On
- Maintenance Alert System
- Garage Door Opener Capacity of up to 40 Remote Controls, 4 Wireless Keyless Entry Systems and 16 MyQ® Devices

**SHIPPING.**

**SHIPPING WEIGHT**
(in lbs.)

<table>
<thead>
<tr>
<th>CARTONS (4)</th>
<th>HEAD</th>
<th>RAIL</th>
<th>BATTERY</th>
<th>AUTOMATIC GARAGE DOOR LOCK (OPTIONAL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CARTON 1</td>
<td>18</td>
<td>17</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>CARTON 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CARTON 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CARTON 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

© 2017 LiftMaster All Rights Reserved
300 Windsor Drive, Oak Brook, IL 60523
LiftMaster.com
Wi-Fi® is a registered trademark of Wi-Fi Alliance
HomeLink® and the HomeLink® House logo are registered trademarks of Gentex Corporation
UL and the UL logo are trademarks of UL, LLC ©2017 All Rights Reserved.
LMGDENPG8550A 0617

†Note: to reduce the risk of injury to persons, only use Alert-2-Close/Unattended Close Operation features when installed with a sectional door.