

8550WLB†

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

Feature rich, offering ultimate garage protection.



## KEY FEATURES

### QUIETEST OPENER

in the LiftMaster® Lineup

### POWER-OUTAGE Performance

### WI-FI Built In

**BATTERY BACKUP**  
CALIFORNIA SB-969  
COMPLIANT

Want to connect with other smart home gadgets?  
myQ® can do. [myQ.com](http://myQ.com)



## 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 AND QUIET DC MOTOR** PROVIDE SMOOTH OPERATION AND LONG-LASTING SERVICE.

**SOFT START/STOP** FOR SMOOTH OPERATION.

**INTEGRATED 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.

**myQ MOBILE APP** LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

## INCLUDED ACCESSORIES:

### SMART CONTROL PANEL®

LCD display enables simple programming and adjustment of settings.



880LMW

### 3-BUTTON REMOTE CONTROL

Operates up to 3 openers or myQ Light Accessories.



893MAX

### INTEGRATED BATTERY BACKUP

Powers up the opener when the power's out.



485LM

## POWERFUL ADD-ONS:

### AUTOMATIC GARAGE DOOR LOCK CAPABLE

Deadbolts the garage door automatically every time it closes.



841LM

### REMOTE LIGHT CONTROL

Plug in any lamp to this device to control it with a smartphone or garage remote.



825LM

### MINI UNIVERSAL REMOTE CONTROL

Compact and portable to provide quick, easy garage access.



374UT

### WIRELESS KEYLESS ENTRY

Provides convenient, secure access from outside the garage with a 4-digit PIN.



877MAX

The State of California has not endorsed these or any other garage door openers. †8550W will transition to 8550WLB in mid 2019. \*Requires additional purchase of myQ Home Bridge 819LMB. \*\*Linking your myQ account to a partner may require an additional accessory purchase or subscription fee. Smartphone not included. Application screens may vary. Cellular data or Wi-Fi connection required. Test equipment regularly and follow safety instructions.

PRODUCT GUIDE 8550WLB  
DC BATTERY BACKUP BELT DRIVE  
WI-FI GARAGE DOOR OPENER

**LiftMaster**

# MASTERFUL ENGINEERING.

8550WLB\*

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

## 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)



## DIMENSIONS

Rail Options	7'	8'	10'
Installed Length	125"	140"	164"
Max. Opening	7'6"	8'6"	10'6"

Headroom Clearance Required: 2"

9"

Per second for door to move upward

SPEED

6.5"

Per second for door to move downward

# STANDARD SPECS.

## SECURITY

### 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

## SMART

### 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 your vehicle. Visit HomeLink.com for additional information.

## ELECTRICAL

### LIGHTING



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

# SHIPPING.

## SHIPPING WEIGHT

(in lbs.)

22

HEAD

17

RAIL

3

AUTOMATIC GARAGE DOOR LOCK (OPTIONAL)

## CARTONS (3)

CARTON 1: 19.81" x 11.94" x 11.19"

- Garage Door Opener Head (8550WLB)

- Battery (485LM)

- 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 (OPTIONAL): 8" x 4.5" x 4"

- Automatic Garage Door Lock (841LM)

## SAFETY AND SECURITY.

- Integrated Battery Backup
- 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



\*8550W will transition to 8550WLB in mid 2019.

†WARNING: to reduce the risk of injury to persons—

ONLY enable Timer-to-Close and myQ remote operation

features when opener is installed on a sectional door.

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