

8550W

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

Quiet performance with Wi-Fi and Battery Backup built in.

## KEY FEATURES

**THE QUIETEST  
OPENER**  
in the LiftMaster®  
Lineup

**CONNECTIVITY**  
Built In

**POWER OUTAGE**  
Performance



**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.



**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.

## 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.

**TIMER-TO-CLOSE** CAN BE PROGRAMMED TO CLOSE THE DOOR AFTER A SET AMOUNT OF TIME.

**MOTION DETECTOR** LIGHTS THE WAY AUTOMATICALLY.

**THE PROTECTOR SYSTEM®** INVISIBLE LIGHT BEAM AUTO-REVERSES THE DOOR IF THERE IS AN OBSTRUCTION.

## 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:

### REMOTE LIGHT CONTROL

Enables home lighting control through a garage remote or a smartphone.



825LM

### GARAGE DOOR AND GATE MONITOR

Monitors and closes up to 4 garage doors from any room in the house.



829LM

### UNIVERSAL KEYLESS ENTRY

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



387LM

### MINI UNIVERSAL REMOTE CONTROL

Compact and portable to provide quick, easy garage access.



374UT

**LiftMaster®**

SMART QUIET AND RELIABLE

SECURE

# MASTERFUL ENGINEERING.

8550W

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

7.5"



## 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

3-Button Remote Control (893MAX)

Operating Range: ~200'

Operating Temperature: -40°F to 150°F  
Frequency:

- Remote Control: 310, 315 and 390 MHz Tri-Band
- Garage Door Opener: Frequency Agile on 310, 315 and 390 MHz
- Security+ 2.0 Anti-Burglary Coding

### SECURITY+ 2.0 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](http://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

### ENERGY EFFICIENCY

- Approximately 1.5-Watt Power in Standby Mode\*
- \*Occurs at Down Limit When Opener's Lights Turn Off

# SHIPPING.

## SHIPPING WEIGHT (in lbs.)

18  
HEAD

17  
RAIL

4  
BATTERY  
BACKUP

## CARTONS (3)

CARTON 1: 20" x 12" x 10"

- Smart Control Panel (880LMW)
- 3-Button Remote Control (893MAX)
- Garage Door Opener Head (8550W)
- The Protector System® Safety Reversing Sensors

CARTON 2: 10'4" x 5" x 5" (for 7' Rail)

- Assembled Solid-Steel Chain T-Rail

CARTON 3: 5.31" x 4.63" x 5.13"

- Battery (485LM)

# CONVENIENCE AND SAFETY.

- Alert-2-Close Unattended Close Operation†
- Hands-Free Work Lights On
- 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 24 Remote Controls, 2 Wireless Keyless Entry Systems and 16 MyQ Devices



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LMGDENPG8550W

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

**BROTEN**  
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Opening Doors For You Since 1955

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**LiftMaster®**