

8500W

# DC BATTERY BACKUP WALL MOUNT WI-FI® GARAGE DOOR OPENER

The ultimate garage access solution, designed to optimize space.

## KEY FEATURES

### SPACE-SAVING

Design Maximizes Versatility

### HEAVY LIFTING

Powers 850 lbs. Doors!

### WI-FI

Built In

### LED LIGHT

Mounts Anywhere

**BATTERY BACKUP**  
CALIFORNIA SB-969  
COMPLIANT



myQ integrates with leading smart home platforms. Visit [myQ.com](http://myQ.com) to learn more.

## SMART

**SPACE-SAVING DESIGN** OPENS UP THE CEILING.

**BUILT-IN WI-FI** FOR THE EASIEST WAY TO CONNECT THE GARAGE.

**myQ REMOTE LED LIGHT** PROVIDES BRIGHT, MAINTENANCE-FREE ILLUMINATION.

**INCLUDED AUTOMATIC GARAGE DOOR LOCK** MAKES THE GARAGE DOOR VIRTUALLY IMPENETRABLE.

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

## QUIET AND RELIABLE

**WALL-MOUNT DESIGN AND QUIET DC MOTOR** ELIMINATE NOISE AND VIBRATIONS THROUGH THE CEILING AND PROVIDE SMOOTH OPERATION.

**HEAVY-LIFTING POWER** OPERATES DOORS UP TO 850 LBS.

**INTEGRATED BATTERY BACKUP** ENSURES ACCESS EVEN WHEN THE POWER'S OUT.

**WARRANTY** LIFETIME MOTOR, 5-YEAR PARTS, 1-YEAR BATTERY AND ACCESSORIES.

## SECURE

**TIMER-TO-CLOSE** AUTOMATICALLY CLOSES THE DOOR AFTER A PRESET AMOUNT OF TIME.

**SECURITY+ 2.0®** SENDS A NEW CODE WITH EVERY REMOTE CLICK.

**MOTION DETECTOR** AUTOMATICALLY TURNS ON THE LIGHT.

**THE PROTECTOR SYSTEM®** AUTO-REVERSES THE DOOR IF THERE'S AN OBSTRUCTION.

\*Linking your myQ account to a partner may require an additional accessory purchase or subscription fee.  
\*\*myQ Remote LED Light must be installed to enable use of Timer-to-Close or myQ smartphone control of the garage door. See User Guide for additional information.  
†Battery Backup must be installed. Must use 15" or greater radius track. Door must be properly balanced. Smartphone not included.

## INCLUDED ACCESSORIES:

### myQ REMOTE LED LIGHT

Operates automatically with the opener and works with the myQ App.



827LM

### INTEGRATED BATTERY BACKUP

Powers up the opener when the power's out.



485LM

### AUTOMATIC GARAGE DOOR LOCK

Deadbolts the garage door automatically every time it closes.



841LM

### 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

## POWERFUL ADD-ONS:

### 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

PRODUCT GUIDE 8500W  
DC BATTERY BACKUP WALL MOUNT  
WI-FI GARAGE DOOR OPENER

**LiftMaster®**

**8500W**

# MASTERFUL ENGINEERING.

DC BATTERY BACKUP WALL MOUNT  
WI-FI® GARAGE DOOR OPENER

## MOTOR

- Heavy-Duty 12V DC
- Automatic Thermal Protection
- Permanent Lubrication

## POWER

- 120V AC
- 60 Hz Voltage
- 1.5A Current Rating
- UL® Listed
- 6' Power Cord (3-Prong)

## MECHANICS

- **Steel Chassis and Plastic Cover**
- **Internal Chain and Sprocket Drive Mechanism** (63:1 Gear Reduction)
- **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 050DCRJWF)
- **2 Lock Terminals** Allow Another Lock to Be Added for Extra Security (2 Max.)



21.5"

## DIMENSIONS

**Max. Door Height:** 14 ft.**Max. Door Width:** 18 ft.

Headroom Clearance Required: 3 in. from Center of Torsion Bar



## MAX. DOOR WEIGHT

850 lbs.†

**8.5"**

Per second for door to move upward

## SPEED

**7.6"**

Per second for door to move downward

# STANDARD SPECS.

**SECURITY**

## SECURITY+ 2.0®

### RADIO CONTROLS

Operating Range: **~200'**

Operating Temperature: -31°F to 149°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 or tablet.\*\*

\*\*myQ Remote LED Light must be installed to enable use of Timer-to-Close or myQ smartphone control of the garage door. See User Guide for additional information.

## 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

### myQ REMOTE LED LIGHT (827LM)



1,500 LM

- Multiple Programming Options, Including myQ App Control
- Mounts to Ceiling or Wall
- Easy-to-Clean Hinged Cover

# SHIPPING.

**SHIPPING WEIGHT**  
(in lbs.)38  
CARTON

## CARTONS (1)

**CARTON 1:** 27.88" x 11.61" x 9.79"

- Garage Door Opener Head (8500W)
- Smart Control Panel (880LMW)
- 3-Button Remote Control (893MAX)
- The Protector System® Safety Reversing Sensors
- Battery (485LM)
- Automatic Garage Door Lock (841LM)
- myQ Remote LED Light (827LM)

# SAFETY AND SECURITY.

- Automatic Garage Door Lock Included (2 Max.)
- Alert-2-Close/Unattended Close Operation††
- Motion Detection Feature on Control Panel
- Hands-Free Work Lights On
- Emergency/Quick Release
- 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



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†Battery Backup must be installed. Must use 15" or greater radius track. Door must be properly balanced.

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

**LiftMaster®**