

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

SMART 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 QUIET AND RELIABLE



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

PRODUCT GUIDE 8550W

DC BATTERY BACKUP BELT DRIVE
WI-FI GARAGE DOOR OPENER

LiftMaster
ELITE SERIES

8550WDC BATTERY BACKUP BELT
DRIVE WI-FI® GARAGE
DOOR OPENER

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

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 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
HEAD17
RAIL4
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 Operation¹
- 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

