

ELITE SERIES™

8550

DC BATTERY BACKUP
BELT DRIVE
GARAGE DOOR OPENER



This Garage Door Opener Is In A Class Of Its Own

- Get in your garage every time, even when the power is out. The Battery Backup System ensures your garage door opener, as well as the safety and security features, will continue to work.
- Timer-to-Close feature allows the door to automatically close after a pre-programmed number of minutes.
- Energy-efficient operation consumes up to 75% less power in standby mode.
- Powerful DC motor belt drive system is durable, ultra-quiet and maintenance-free.
- Whole-garage lighting with dual-side 100-watt incandescent or CFL equivalent bulbs.
- Lifetime motor and belt warranty.
- 5-year parts warranty.
- 1-year warranty on Battery Backup battery.



Simple Control From Anywhere

A first ever in garage door openers, the new LiftMaster® Elite Series™ model 8550 DC Battery Backup Belt Drive is built with MyQ™ technology, a patented two-way communication system. Smarter on the inside and designed to do more, pair it with other MyQ™ enabled accessories to monitor and control your garage door, gate and house lights from anywhere in the world via your Internet-enabled mobile phone or computer.

Our exclusive Security+ 2.0™ technology found in the LiftMaster® garage door opener remote controls, provides extra peace of mind for you and your family. This rolling code technology assures a new code with every use making it virtually impossible for anyone to steal your remote control signal.

Designed for how you live, LiftMaster® technology puts you in control.



Accessories Included:

Smart Control Panel® (880LM)

- Turns opener lights on automatically when you enter the garage.
- Intuitive menu-driven panel displays time, temperature and diagnostic information.
- Set up Timer-to-Close to automatically close the garage door in 1, 5, or 10 minutes. Also has a custom setting from 1-99 minutes.
- Keep your garage access system in peak working order with the Maintenance Alert System.



3-Button Elite MAX Remote Control (895MAX)

- Controls up to three garage door openers, commercial door operators or MyQ™ enabled light accessories.
- Sleek design includes backlit buttons for night operation.
- Multi-frequency Security +2.0™ virtually eliminates interference.
- Compatible with all garage door openers manufactured by LiftMaster® since 1993.



At LiftMaster®, safety is a major part of our mission.

It's our commitment to you and, quite simply, the way we produce products every day. Our LiftMaster® products are designed to move the largest door in your home, safely, securely and by always putting safety first.

LiftMaster®

8550 DC BATTERY BACKUP BELT DRIVE GARAGE DOOR OPENER

Unmatched Communication, Safety & Security

LiftMaster® is making your home safer and more responsive to how you live.

- **Auto force and electronic limits** mean the garage door opener adapts to weather and changing environmental conditions, which means fewer call backs for you.
- **Security+ 2.0™ technology** is designed to communicate with the garage door opener in multiple frequencies. This enhanced radio virtually eliminates interference and provides you with the highest level of security.
- **The Protector System®** safety sensors project an invisible light beam across the garage door opening and automatically reverse the door if anything interrupts the beam while the door is going down. Garage door opener lights turn on automatically when the Protector System® infrared beam is broken.
- **Alert-2-Close** warning system provides UL325-compliant audible and visual warnings that the garage door is about to close when using the Timer-to-Close, or remote closing features. (Timer-to-Close is for sectional doors only, not one piece doors.)
- **Patented PosiLock®** system ensures the door remains securely locked when it is closed.



LiftMaster® MyQ™ Enabled Accessories: The Freedom to Enjoy Your Life

The 8550 is manufactured with built-in MyQ™ technology, which enables you to tap into even more features for maximum confidence, communication and compatibility.

LiftMaster® Internet Gateway (Model 828LM)
Uses MyQ™ technology to connect to and control your garage door opener or gate operator from anywhere via an Internet-enabled mobile phone or computer.



Remote Light Control (Model 825LM)
Operate any lamp with your garage door opener, remote control or from your Internet-enabled mobile phone or computer via the LiftMaster® Internet Gateway.



Garage and Gate Monitor (Model 829LM)
Uses MyQ™ technology to monitor and close your garage door or gate from any room in the house.



Remote Light Switch (Model 823LM)
Control lights remotely through the LiftMaster® Internet Gateway or garage door opener Security+ 2.0™ remote control.



Convenience on the go!

MAX Wireless Keyless Entry (Model 877MAX)
Features Security+ 2.0™ technology to open or close your garage door with a secure, private 4-digit code. Program temporary access codes for visitors or delivery and service personnel. Works with LiftMaster® garage door openers manufactured since January 1993. One button-to-close feature works with all LiftMaster® garage door openers manufactured since 2006.



LiftMaster®



The in-vehicle universal remote control. See your automobile dealer for availability.



*Uses HomeLink 5.0. May require an external adapter depending on the make, model and year of your vehicle. Visit www.homelink.com for additional information.

WARNING: To reduce the risk of injury to persons - Only enable Timer-to-Close feature when installed with sectional door.

WARNING: To reduce the risk of injury to persons - When the LiftMaster® Internet Gateway and Garage & Gate Monitor is used with garage door openers, the opener must only be installed with sectional doors.

SPEC SHEET

STANDARD SPECIFICATIONS

DIMENSIONS:

Installed Length: 125"
Maximum Door Opening: 7' 3" *
Headroom Clearance Required: 2"
*Up to 10' with optional 8' or 10' rails

CARTONS:

Number of Cartons: 3
Carton 1: Dimensions and Contents:
20" x 11.88" x 9.69"
880LM Smart Control Panel™
895MAX Premium Remote Control
Garage Door Opener Head
The Protector System® Safety Reversing Sensors
Carton 2: Dimensions and Contents:
10' 4" x 5" x 5"
Assembled Solid-Steel T-Rail (Belt)
Carton 3: Dimensions and Contents:
5.31" x 4.63" x 5.13"
485LM Battery

SECURITY+2.0™ RADIO CONTROLS

Coding System: Smart Receiver Code Button and Indicator Light
895MAX Premium Remote Control
Operating Range: 200' (approximately)
Operating Temperature: -40°F to 150°F
Frequency:
Remote Control: 315 MHZ / 390 MHZ Dual Band*
Receiver: Frequency Agile on 310, 315 & 390 MHZ

Security+2.0™ Anti-Burglary Coding
**Dual Band on Security+2.0™ coding only. Premium Remote Control is backwards compatible to all LiftMaster openers manufactured since January 1993*

MYQ™ RADIO

902-928 MHz
50 Channel FHSS (Frequency Hopping Spread Spectrum)
Provides two-way communication from garage door opener and MyQ™ accessories
Enables Remote Closing of garage door with key MyQ™ accessories
Enables monitoring and control of garage door openers and lighting controls via internet-enabled computer or smartphone**
***Requires LiftMaster® Internet Gateway Accessory Model 828LM*

SECURITY+2.0™ ENCRYPTED CONTROLS

880LM Smart Control Panel
Timer to Close
Program Remote Controls, Keypads & MyQ Accessories
Maintenance Alert System

CONVENIENCE / SAFETY

The Protector System® Safety Reversing Sensors
Integrated Battery Back-Up System
Alert-2-Close Unattended Close Operation w/ Select Accessories ***
Hands Free Work Lights On
Emergency/Quick Release
Automatic Trolley Reconnect
Ventilation /Pet Opening
Down Safety Reverse
Up Safety Stop
Door Open/Beam Obstructed/Lights On
Maintenance Alert System
PosiLock® secure lock system
Slow Start Soft Stop

ELECTRICAL SPECIFICATIONS

POWER

Voltage: 120V AC, 60Hz
Wattage: 524 Total System (including lights)
Current Rating: 2.7A
UL Listings: Yes
Length of Line Cord: 6' (3-prong)

ENERGY EFFICIENCY

Approximately 1 Watt Power in Standby Mode†
Enhanced CFL (Compact Fluorescent) Compatible
†Standby Mode at down limit, work lights off

LOGIC TYPE

Solid State Microcontroller with Built-in Surge Suppressor

LIGHTING

Number of Bulbs: 2
Maximum Wattage: 100 x 2
Adjustable Time, Solid-State Delay
Enhanced CFL (Compact Fluorescent) Compatible, Max 27 Watts
In Battery Back-Up Mode: Disabled

MECHANICAL SPECIFICATIONS

MOTOR

800 Newtons
12V DC Motor
RPM: 53
Thermal Protection: Automatic
Lubrication: Permanent

DRIVE MECHANISM

Drive Means: Full Reinforced Drive Belt
Reduction Means: Gear 63:1
Door Linkage: Adjustable Door Arm

ADJUSTMENTS

Force: Electronic/Internal Auto Force
Limit: Internal Electronic

TRAVEL RATE

Approximately 9.0" per second in the up direction
Approximately 6.5" per second in the down direction

SHIPPING WEIGHTS

Head: 17.8 lbs.
Rail: 18.9 lbs.
Battery Backup: 3.9 lbs.

MATERIALS

Chassis and Chassis Cover: Steel
Rail: Solid-Steel T
Trolley: Steel

WARRANTY

Lifetime Motor Warranty
Lifetime Belt Warranty
5 Years Parts Warranty
1 Year Battery Warranty (485LM)

HOMELINK® Compatible w/ QuickTrain™ Technology

LiftMaster®