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

**Feature rich, offering ultimate garage protection.**

**KEY FEATURES**

**QUIETEST OPENER** in the LiftMaster® Lineup

**WI-FI®** Built In

**POWER OUTAGE** Performance

**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** 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**

**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.

**INCLUDED ACCESSORIES:**

**SMART CONTROL PANEL®** LCD display enables simple programming and adjustment of settings.

**3-BUTTON REMOTE CONTROL**

- Operates up to 3 openers or MyQ Light Accessories.

**INTEGRATED BATTERY BACKUP**

- Powers up the opener when the power’s out.

**POWERFUL ADD-ONS:**

**AUTOMATIC GARAGE DOOR LOCK CAPABLE**

- Deadbolts the garage door automatically every time it closes.

**REMOTE LIGHT CONTROL**

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

**MINI UNIVERSAL REMOTE CONTROL**

- Compact and portable to provide quick, easy garage access.

**WIRELESS KEYLESS ENTRY**

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

**PRODUCT GUIDE 8550W**

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

**8550W**

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**LIFTMASTER**

**8550W**

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**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 (for Replacement Logic Boards, Order Part 050DCTWFLK)
- 2 Lock Terminals Allow up to 2 Locks to Be Connected (Sold Separately)

**Standard Specs.**

**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

**Security**

**Smart**

**MyQ® Radio**
- 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.

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**Shipping**

**Shipping Weight**
- CARTON 1: 20" x 12" x 10"
  - Garage Door Opener Head (8550W)
  - 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: 5.31" x 4.63" x 5.13" (Battery 845LM)
- CARTON 4 (OPTIONAL): 8" x 4.5" x 4"
  - Automatic Garage Door Lock (841LM)
- HEAD (18)
- RAIL (17)
- BATTERY BACKUP (4)
- AUTOMATIC GARAGE DOOR LOCK (OPTIONAL) (3)

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

**Safety and Security.**
- 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

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**Dimensions**
- Rail Options
  - 7’
  - 8’
  - 10’
- Installed Length
  - 125”
  - 140”
  - 164”
- Max. Opening
  - 7’6”
  - 8’6”
  - 10’6”
- Headroom Clearance Required: 2”

**Speed**
- Per second for door to move upward
  - 6.5”
- Per second for door to move downward
  - 9”

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