

85503

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

Integrated HD camera lets you see who's coming and going in your garage.



## KEY FEATURES

### INTEGRATED SMART CAMERA

View live streaming video

### myQ® CONNECTED

Sends live-alert notifications when motion is detected

### POWER-OUTAGE PERFORMANCE



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

## SECURE

**SECURE VIEW VIDEO CAMERA** BEGINS RECORDING 1080P HD VIDEO WHEN MOTION IS DETECTED-EVEN AT NIGHT-AND ALLOWS FOR 2-WAY AUDIO.

**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 AND QUIET DC MOTOR** PROVIDE SMOOTH OPERATION AND LONG-LASTING SERVICE.

**SOFT START/STOP** FOR SMOOTH OPERATION.

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

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

## SMART

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

**myQ MOBILE APP** LET'S USERS CLOSE FROM ANYWHERE. OPEN FOR ANYONE. GET ALERTS.

The State of California has not endorsed these or any other garage door openers.

## 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

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



825LM

### 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 85503

DC BATTERY BACKUP BELT DRIVE WI-FI WITH INTEGRATED CAMERA GARAGE DOOR OPENER

**LiftMaster®**

# MASTERFUL ENGINEERING.

DC BATTERY BACKUP BELT DRIVE  
WI-FI WITH INTEGRATED CAMERA  
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)

## CAMERA

- 120V AC
- 60Hz Voltage
- Operating Temp: -13°F to 131°F
- Resolution: 1080P

## 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 050DCTWF)
- **2 Lock Terminals** Allow up to 2 Locks to Be Connected (Sold Separately)



## DIMENSIONS

Rail Options	7'	8'	10'
Installed Length	125"	140"	164"
Max. Opening	7'6"	8'6"	10'6"

Headroom Clearance Required: 2"

# STANDARD SPECS.

## SECURITY

### 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

## 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

**9"**

Per second for door to move upward

### SPEED

**6.5"**

Per second for door to move downward

# SHIPPING.

## SHIPPING WEIGHT

(in lbs.)

**22**

HEAD

**17**

RAIL

**3**

AUTOMATIC GARAGE DOOR LOCK (OPTIONAL)

## CARTONS (3)

**CARTON 1:** 19.81" x 11.94" x 11.19"

- Garage Door Opener Head (8550WLB)
- Battery (485LM)
- 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

## SAFETY AND SECURITY.

- Integrated HD Camera streams 1080P video straight to your smartphone
- Night-vision and a glare-resistant lens automatically adjusts to the light when your garage is opened
- Alert-2-Close/Unattended Close Operation†
- Motion Detection Feature on Control Panel
- Ventilation/Pet Opening
- Down Safety Reverse
- Integrated Battery
- 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



**WARNING:** to reduce the risk of injury to persons—  
ONLY enable Timer-to-Close and myQ remote operation features when opener is installed on a sectional door.  
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