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# 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.



## 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



**ENABLES FREE IN-GARAGE DELIVERY FOR AMAZON PRIME MEMBERS**

Key by Amazon available in select markets. See [myQ.com/key-by-Amazon](http://myQ.com/key-by-Amazon) for details.

## KEY FEATURES

**BUILT-IN CAMERA** begins recording 1080p HD video when motion is detected—even at night—and allows for 2-way audio.

**VIDEO STORAGE** The myQ® App will send motion alerts and view live stream of your garage for free. 7-Day and 30-Day video storage options are available via a monthly or yearly subscription.

**BUILT-IN WI-FI** for the easiest way to connect to the garage.

**myQ MOBILE APP** lets users close from anywhere. Open for anyone. Get alerts.

**INTEGRATED BATTERY BACKUP** ensures garage access even when the power's out.

**BELT DRIVE SYSTEM AND QUIET DC MOTOR** provide smooth operation and long-lasting service.

**SOFT START/STOP** for smooth operation.

**SECURITY+ 2.0®** Safeguards garage access by sending a new code with every click.

**POSILOCK®** electronically protects against forced openings.

**TIMER-TO-CLOSE** can be programmed to close the door after a set amount of time.

**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.

**WARRANTY** lifetime motor and belt, 5-year parts, 1-year battery, camera, and accessories.

## 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)



## 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

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 smart device.

### 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

# SHIPPING.

## SHIPPING WEIGHT

(in lbs.)



## CARTONS (3)

CARTON 1: 19.81" x 11.94" x 11.19"

- Garage Door Opener Head (85503)
- 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 FEATURES.

- 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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**LiftMaster®**