3/4 HP AC CHAIN DRIVE WI-F GARAGE DOOR OPENER

Ultra-powerful performance for wind-load and heavy doors.



AUTOMATIC GARAGE DOOR LOCK CAPABLE: DEADBOLT LOCKS THE GARAGE DOOR, MAKING IT VIRTUALLY IMPENETRABLE (2 MAX., SOLD SEPARATELY).

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.

RELIABLE

3/4 HP AC MOTOR CHAIN DRIVE SYSTEM PROVIDES MAXIMUM POWER TO LIFT THE HEAVIEST DOORS.

I-BEAM RAIL SYSTEM AND REINFORCED CHASSIS MAXIMIZE SUPPORT.

WARRANTY LIFETIME MOTOR, 5-YEAR PARTS AND 1-YEAR 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 FMAIL 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.



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.



MASTERFUL ENGINEERING.

MOTOR -



- -3/4 HP AC
- -1,625 RPM
- Automatic Thermal Protection
- Permanent Lubrication

POWER -



- -60 Hz Voltage
- 5A Current Rating
- -III Listed
- -6' Power Cord (3-Prong)

3/4 HP AC CHAIN DRIVE WI-FI® GARAGE DOOR OPENER LiftMaster M

MECHANICS -



- Steel Chassis, I-Beam and Trolley
- Full Chain Drive Mechanism (16:1 Gear Reduction and Adjustable Door Arm)
- Auto-Force Adjustment for Changing Weather and Environmental Conditions
- Electronic Limits for Easy Setup
- Dual Sprocket: 6-Tooth, 8-Tooth
- AC Wi-Fi Logic Board with Built-In Surge Suppressor (for Replacement Logic Boards, Order Part 050ACTWFLK)
- -2 Lock Terminals Allow up to 2 Locks to Be Connected (Sold Separately)

DIMENSIONS

Rail Options	7'	8'	10'	12'	14'
Installed Length	125"	140"	164"	189"	213"
Max. Opening	7'6"	8'6"	10'6"	12'6"	13'6"

Headroom Clearance Required: 2"

(6 TH Sprocket)

(8 TH Sprocket Per second for door to move upward

(6 TH Sprocket) (8 TH Sprocket)

SPEED

Per second for door to move downward

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

myQ® RADIO



- 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.

LIGHTING





- Max. 2 100-Watt Lightbulbs
- Adjustable Time
- Solid-State Delay
- Enhanced CFL (Compact Fluorescent) Compatible, Max. 26 Watts

SHIPPING.

SHIPPING WEIGHT (in lbs.)











CARTONS (3)

CARTON 1: 20" x 12" x 10"

- Garage Door Opener Head (8587W)
- Smart Control Panel (880LMW)
- -3-Button Remote Control (893MAX)
- -The Protector System® Safety Reversing Sensors
- Chassis Support Bracket
- Safety Sensor Extension Brackets

CARTON 2: 10'4" x 5" x 5" (for 7' Rail)

- Assembled Solid-Steel Chain I-Beam

CARTON 3 (OPTIONAL): 8" x 4.5" x 4"

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



© 2019 LiftMaster All Rights Reserved 300 Windsor Drive, Oak Brook, IL 60523

LiftMaster.com

UL and the UL logo are trademarks of UL LLC © 2018 All Rights Reserved. Wi-Fi® is a registered trademark of Wi-Fi Alliance

LMGDENPG8587W 10/19



