

8164W 1/2 HP AC CHAIN DRIVE WI-FI® GARAGE DOOR OPENER

Simple access for reliable performance.



KEY FEATURES

STANDARD
Lifting Power

WI-FI
Built In

MyQ® Technology makes this opener compatible with multiple home automation platforms.



Visit LiftMaster.com/WorksWithMyQ for a full list of MyQ partners.*

RELIABLE

1/2 HP AC MOTOR IS PURPOSEFULLY DESIGNED AND BUILT TO LAST.

CHAIN DRIVE SYSTEM FOR STEADY PERFORMANCE AND INDUSTRIAL STRENGTH.

WARRANTY 4-YEAR MOTOR, 1-YEAR PARTS.

SMART

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

MyQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

SECURE

SECURITY+ 2.0® SENDS A NEW CODE WITH EVERY REMOTE CLICK.

POSILOCK® ELECTRONICALLY PROTECTS AGAINST FORCED OPENINGS.

ALERT-2-CLOSE SIGNALS WHEN A DOOR IS BEING CLOSED BY MyQ.

THE PROTECTOR SYSTEM® INVISIBLE LIGHT BEAM AUTO-REVERSES THE DOOR IF THERE IS AN OBSTRUCTION.

INCLUDED ACCESSORIES:

DOOR CONTROL BUTTON

Controls the opener and the opener's lights.



883LMW

1-BUTTON REMOTE CONTROL

Operates a single opener or MyQ Light Accessory.



891LM

POWERFUL ADD-ONS:

MyQ HOME BRIDGE

Adds Apple® HomeKit™ compatibility and Siri® voice control to Wi-Fi-enabled openers. Installs easily in the garage within Wi-Fi range.**



819LMB

MINI UNIVERSAL REMOTE CONTROL

Compact and portable to provide quick, easy garage access.



374UT

REMOTE LIGHT CONTROL

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



825LM

REMOTE LIGHT SWITCH

Replaces an existing wall switch to control home lighting with a smartphone or garage remote.



823LM

GARAGE DOOR AND GATE MONITOR

Monitors and closes up to 4 garage doors from any room in the house.



829LM

*Linking your MyQ account to a partner may require an additional accessory purchase or subscription fee. Smartphone not included.
**Controlling this HomeKit-enabled accessory automatically and away from home requires an Apple TV® with tvOS™ 10.0 or later or an iPad® with iOS 10.0 or later set up as a home hub.

PRODUCT GUIDE 8164W
1/2 HP AC CHAIN DRIVE WI-FI
GARAGE DOOR OPENER

LiftMaster®

MASTERFUL ENGINEERING.

1/2 HP AC CHAIN DRIVE WI-FI®
GARAGE DOOR OPENER

MOTOR



- 1/2 Horsepower AC
- 1,625 RPM
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- 120V AC
- 60 Hz Voltage
- 6A Current Rating
- UL® Listed
- 4' Power Cord (3-Prong)

MECHANICS



- **Steel Chassis, T-Rail 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
- **AC Wi-Fi Logic Board** with Built-In Surge Suppressor (for Replacement Logic Boards, Order Part 050ACTWF)

5.75"



DIMENSIONS

| Rail Options | 7' | 8' | 10' |
|------------------|------|------|-------|
| Installed Length | 124" | 136" | 160" |
| Max. Opening | 7'6" | 8'6" | 10'6" |

Headroom Clearance Required: 2"

7"

Per second
for door
to move
upward

SPEED

7"

Per second
for door
to move
downward

STANDARD SPECS.

SECURITY

SECURITY+ 2.0® RADIO CONTROLS

1-Button Remote Control (891LM)

Operating Range: ~200'

Operating Temperature: -30°F to 150°F
Frequency:

- Remote Control: 310, 315 and 390 MHz Tri-Band
- Garage Door Opener: Frequency Agile on 310, 315 and 390 MHz
- Security+ 2.0 Anti-Burglary Coding

SECURITY+ 2.0 ENCRYPTED CONTROLS

Door Control Button (883LMW)

- Program Remote Controls
- Turn Opener Lights On and Off
- 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. 1 100-Watt Lightbulb
- Enhanced CFL (Compact Fluorescent) Compatible, Max. 26 Watts

SHIPPING.

SHIPPING WEIGHT (in lbs.)



HEAD



RAIL (7')

CARTONS (2)

CARTON 1: 20" x 12" x 10"

- Door Control Button (883LMW)
- 1-Button Remote Control (891LM)
- Garage Door Opener Head (8164W)
- The Protector System® Safety Reversing Sensors

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

- Assembled Solid-Steel Chain T-Rail

CONVENIENCE AND SAFETY.

- Alert-2-Close with Unattended Close Operation†
- Emergency/Quick Release
- Automatic Trolley Reconnect
- Ventilation/Pet Opening
- Down Safety Reverse
- Up Safety Stop
- Safety Beam Obstruction Turns Lights On
- Garage Door Opener Capacity of up to 12 Remote Controls, 1 Keyless Entry System 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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LMGDENP8164W 3/18