

Specifications

Motor

12V DC, 53 RPM, automatic thermal protection, permanent lubrication

Mechanics

- Steel chassis, T-Rail and trolley, full reinforced chain 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 030DCT)

Power

120V AC, 60 Hz voltage, 2.7A current rating, UL listed, 4" power cord (3-prong)

Speed

9" per second upward, 6.5" per second downward

Lighting

60-Watt Max Equivalent LED (bulb not included)

Dimensions

Opener head: 14.6" L x 8.2" W x 7.2" H

Rail Options:	7' (1707)	8' (1708)	10' (1710)
Installed Length:	124"	136"	160"
Max Opening:	7' 6"	8' 6"	10' 6"

Headroom clearance required: 2"

Warranties

5 Year: Motor

1 Year: Battery, Camera, Parts and Accessories

Security+ 3.0™

Radio controls:

Operating range up to 1300 ft; Operating temperature: -40F to 150F; One 3-Button Remote Control (L993S), Remote Control Code Format: Security+3.0; Garage Door Opener Code Format: Security+3.0; Anti-burglary coding.

Encrypted controls:

Multi-Function Control Panel (L955W): Manage lighting and access from one spot.

myQ® Radio

902-928 MHz 50-channel FHSS (frequently hopping spread spectrum); Provides 2-way communication from garage door opener and myQ accessories; Enables monitoring and control of garage door openers via smartphone or tablet.

HomeLink® compatible (version 4.0 or higher)

Visit HomeLink.com for additional information.

Carton 1 shipping details

Dimensions: 10" x 20.8" x 9.1"

Contents: Garage Door Opener Head (2420L), Battery (485LM), Control Panel (L955W), 3-Button Remote Control (L993S), The Protector System Safety Reversing Sensors.
Weight: 17 lbs.

Carton 2 shipping details

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

Contents: Assembled Solid-Steel Chain T-Rail
Weight: 20 lbs

Basic



Simple. Smart. Dependable.

LiftMaster Basic openers are durable units with integrated smart access, built for reliable everyday performance in standard garages.

2420L

3/4 HPs DC Motor with Integrated Camera, Battery Backup, Wi-Fi®



LiftMaster

POWERED BY myQ

Built for you. Installed by pros.

With expert installation, you'll get a perfect fit, safe setup, and full walkthrough of your system. It's the LiftMaster difference: professional quality, professionally installed.

Visit LiftMaster.com to find a dealer near you

Basic

2420L



The LiftMaster 2420L delivers dependable performance with just the essentials to get started. Its durable chain drive and DC motor provide reliable everyday operation. The integrated battery backup means you're never stuck outside when the power's out. Built-in myQ® connectivity and video camera keep an eye on what matters most and give you simple, app-based control when you're away. Ideal for lighter-use garages, the 2420L covers the basics—trusted access, smart functionality, and LiftMaster quality.

Never locked out

When the power goes out, LiftMaster keeps you moving. With built-in Battery Backup, your garage door continues working—so you're never locked out when it matters most.

Live Garage View

Monitor your garage in real time with a wide-angle camera and the myQ app.

Standard Garage Lighting

Illuminate your garage with dependable built-in lighting for safer, easier access—any time of day. (60-watt LED equivalent bulb not included)

Features that matter most

Battery Backup

Keeps your garage working—even when the power goes out.

myQ® Connectivity

Open. Close. Monitor. From anywhere.

Chain Drive + DC Motor

Designed for smooth and quiet performance.

All-day visibility

Built in camera allows you to see your garage - day or night.

Worry-Free Warranty

Backed by a 5-year motor and 1-year chain warranty for your peace of mind

3/4 HPs Motor

Power for frequent use and lasting durability.

Built in Light

Safer entry and exit, day or night.

Do more with myQ

Use the myQ app to control, secure and monitor your garage and conveniently share and manage access to your home without sharing passcodes or keys. Also, take the hassle out of service repair and easily connect to a trusted Dealer through the myQ app.



Included in the box



3-Button Remote Control

Operates up to 3 openers or myQ light accessories. Safeguards your home with Security+ 3.0™.

L993S



Multi-Function Control Panel

Operates the garage door opener and lights from inside the garage. Allows for fast, easy programming of accessories with learn button.

L955W



Garage Door Opener Battery

Integrated battery back up allows you to open and close your door even when the power is out.

485LM

