## 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.

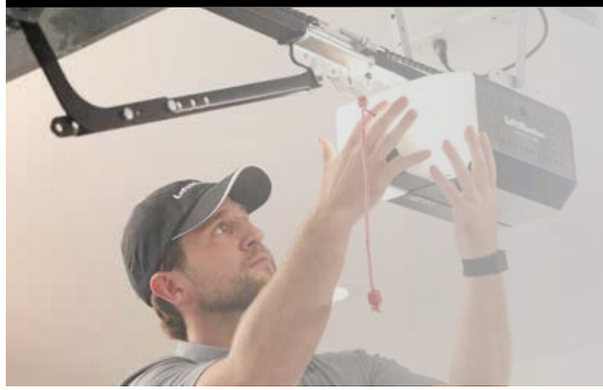
Encrypted controls:
Multi-Function Control Panel (L955W): Manage lighting and access from one spot.

**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



### 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.

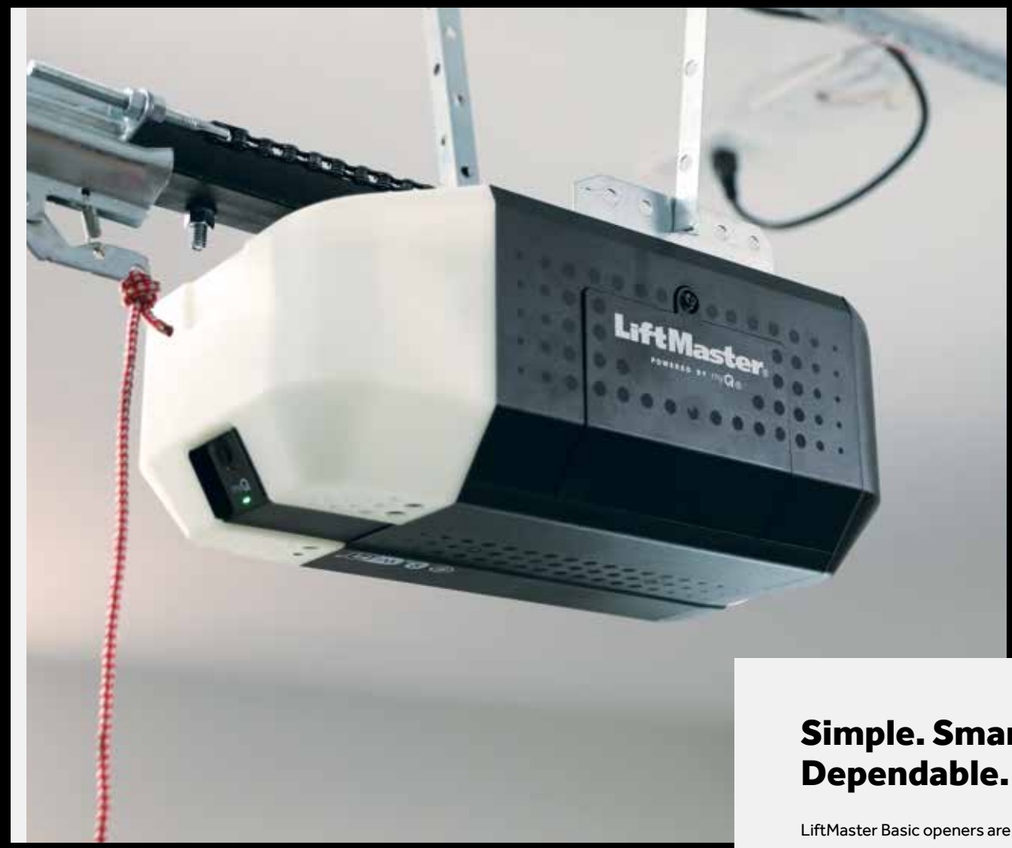
**Visit LiftMaster.com to find a dealer near you**

© 2025 The Chamberlain Group LLC. All Rights Reserved.

LiftMaster, the Liftmaster logo, myQ, the myQ logo and Security+ 3.0 are registered trademarks of The Chamberlain Group LLC. UL® and the UL logo are trademarks of UL LLC. Wi-Fi® is a registered trademark of Wi-Fi Alliance. HomeLink® and the HomeLink House® logo are registered trademarks of Gentex Corporation.

**LMGDENPG2420L_8/25**

**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®

myQ connectivity | built-in bluetooth | Motor Warranty | integrated camera | battery backup

LiftMaster POWERED BY myQ

*For comparison purposes only; lift capacity similar to 3/4 horsepower AC motor. Lift capacity of DC motors is typically not measured in horsepower.

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.

## Features that matter most

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

**myQ® Connectivity**
Open. Close. Monitor. From anywhere.

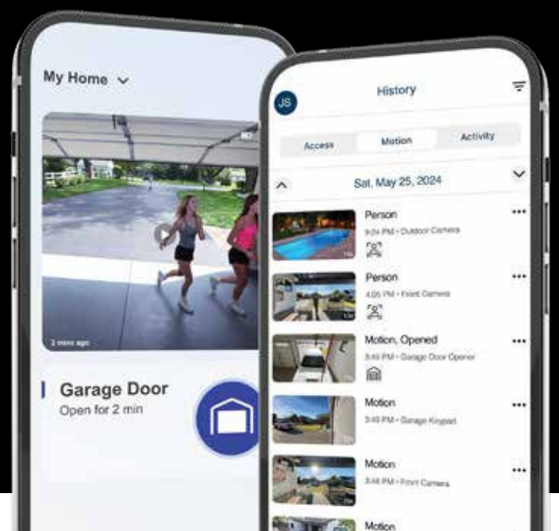
**Chain Drive + DC Motor**
Designed for smooth and quiet performance.

**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.

## 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)

## 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**