

Specifications

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

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 030DCT)

Power
120V AC, 60 Hz voltage, 2.7A current rating, UL listed, 6' power cord (3-prong)

Speed
9" per second upward, 6.5" per second downward

Lighting
2,000 lumens integrated LED (360°)

Dimensions
Opener head: 10" L x 19" W x 7" H
Note: when both decorative doors are open, the width of the opener is 30".

Rail Options:	7' (2777)	8' (2778)	10' (2770)
Installed Length:	122.5"	139"	163"
Max Opening:	7' 6"	8' 6"	10' 6"

Headroom clearance required: 2"

Warranties
Lifetime: Motor and Belt
5 Year: LED and Parts
1 Year: Battery, Camera and Accessories

Security+ 3.0™
Radio controls:
Operating range up to 1300 ft; Operating temperature: -40F to 150F; Two 3-Button Remote Controls (L993M). One Wireless Keyless Entry (L979M). Remote Control Code Format: Security+3.0, premium remote control is backwards compatible to all LiftMaster® openers manufactured since January, 1997; Garage Door Opener Code Format: Security+3.0; Anti-burglary coding.

Encrypted controls:
Smart Control Panel® (L958W); Program remote controls, keypads and myQ accessories; Maintenance Alert System, easy Wi-Fi setup.

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: 20.1" x 12.1" x 9.7"
Contents: Garage Door Opener Head (6690L), Battery (485LM), Smart Control Panel® (L958W), Two 3-Button Remote Controls (L993M), The Protector System® Safety Reversing Sensors, also includes L979M Wireless Keyless Entry System
Weight: 25 lbs.

Carton 2 shipping details
Dimensions: 10'4" x 5" x 5" (for 7' Rail)
Contents: Assembled Solid Steel Belt T-Rail
Weight: 17 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

Premium



Elevate your garage to Premium

LiftMaster Premium makes your garage a quiet, secure, and smart part of your home—offering reliable performance and connected access for everyday convenience.

6690L

1-1/4 HPs DC Motor with Integrated Camera, Ring LED, Battery Backup, Wi-Fi®

myQ connectivity

built-in bluetooth

Motor Warranty

integrated camera

LED lighting

battery backup



*For comparison purposes only; lift capacity similar to 1-1/4 horsepower AC motor. Lift capacity of DC motors is typically not measured in horsepower.

Premium

6690L



The LiftMaster 6690L redefines what a garage door opener should feel like—quiet, connected, and built around your life. Its ultra-quiet belt drive keeps the peace on early mornings and late nights, while Corner to Corner Lighting™ coverage brightens your entire garage the moment you step in. With integrated myQ® connectivity and an adjustable video camera that lets you keep eyes on what matters most, you stay connected from anywhere. Built-in battery backup ensures you're never locked out—even during power outages. Lifetime warranty on the motor and belt drive ensures long-term confidence—backed by LiftMaster reliability. For homeowners who want everyday convenience without disruption, the 6690L delivers lasting comfort, visibility, and peace of mind.

Features that matter most

Battery Backup

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

myQ® Connectivity

Open. Close. Monitor. From anywhere.

Belt Drive + DC Motor

Designed for smooth and ultra-quiet performance.

All-day visibility

Wide-angle, night vision lets you see your garage—day or night.

Lifetime warranty

Backed by a lifetime motor and belt warranty for your peace of mind

1½ HPs Motor

Designed for high-use garages and harsh conditions.

Corner to Corner Lighting™

360° LED Lighting brightens your garage from every angle.

Motion detection

Lights the way automatically for additional safety.

360° Adjustable Camera

With its built-in swivel mount, this camera lets you easily adjust the 130° wide-angle lens to capture any direction. Stay connected to your garage anytime with live streaming through the myQ app.

Corner to Corner Lighting

Motion-activated 360° LED lighting floods your garage with full, even brightness—engineered for visibility, safety, and hands-free convenience. Its sleek, modern design enhances your space while delivering reliable illumination for everyday use.

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.



Included in the box



3-Button Remote Control (2)
Operates up to 3 openers or myQ light accessories. Safeguards your home with Security+ 3.0™.

L993M



Smart Control Panel®
Displays time and temperature, allows for easy programming and automatically activates light when you enter the garage.

L958W



Wireless Keyless Entry
Enjoy convenient, secure entry to your garage without a remote or key. Installs easily—no additional wiring needed.

L979M



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

485LM

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.

