

# know you made the right choice

## built and backed by Chamberlain

Chamberlain is the world's largest manufacturer of garage door openers and delivers a quality product which you can depend on. No other manufacturer builds garage door openers like Chamberlain. For years of trouble free performance, every model undergoes extensive computer testing before it leaves our factory. When you demand the best, LiftMaster™ Garage Door Openers give you everything you want and more including the very latest safety, security and convenience features. Chamberlain is an ISO9001 certified manufacturer that designs and develops products to meet the latest EN and IEC product standards. As a result you can be confident that you are buying the best garage door opener on the market.

## professionally installed by your LiftMaster™ dealer

As with any appliance, proper installation is important. LiftMaster™ installers are trained to do a thorough professional job, performing all adjustments to make sure your new garage door opener works perfectly. LiftMaster™ will stand behind its work for complete satisfaction.



## safe

No need to worry about the force at the bottom of your garage door. Your garage door opener constantly monitors and adjusts the force needed to open and close your door and automatically sets operating forces to the minimum levels necessary. Your garage door safely stops and reverses if obstructed going down and stops if obstructed going up. A light turns on also automatically, so you won't trip in a dark garage.

## convenient

Imagine the confidence of never having to lift a garage door again. No more getting out of your car in the rain, snow or darkness...or in the heat of a sunny day for that matter. Just push the button on your remote control and you're in.

## secure

The remote control is programmed with rolling code technology. Every time you activate the remote control it automatically rolls the code to one of over 100 billion codes, never to be repeated. No two are alike. Security+® rolling code technology provides maximum peace of mind.

# models with feature differences



**600N LM600A**  
 \* 130W, DC motor  
 \* electronic limits  
 \* 3-year motor warranty



**800N LM800A**  
 \* 165W, DC motor  
 \* electronic limits  
 \* 4-year motor warranty



**1000N LM1000A**  
 \* 190W, DC motor  
 \* electronic limits  
 \* 5-year motor warranty



**600N LM60**  
 \* 100W, DC motor  
 \* electronic limits  
 \* 2-year warranty



**800N 3780**  
 \* 400W, AC motor  
 \* mechanical limits  
 \* 2-year warranty



**800N 5580**  
 \* 400W, AC motor  
 \* mechanical limits  
 \* 2-year warranty

Feature	LM60	3780	5580	LM600A	LM800A	LM1000A
Pulling force	600N	800N	800N	600N	800N	1000N
Motor	24V DC	230V AC	230V AC	24V DC	24V DC	24V DC
Force Sensing	Yes	Yes	Yes	Yes	Yes	Yes
Soft-start/soft-stop	Yes	No	No	Yes	Yes	Yes
Drive	LM60K-chain LM60R-belt	Chain	Chain	Chain or belt	Chain or belt	Chain or belt
Rail	4-pc steel C-rail	steel C-rail	steel C-rail	steel C-rail	steel C-rail	steel C-rail
Rail in separate carton	No	Yes	Yes	Yes	Yes	Yes
Radio frequency	433.92MHz	N/A	433.92MHz	433.92MHz	433.92MHz	433.92MHz
Receiver type	Super-heterodyne	N/A	Super-heterodyne	Super-heterodyne	Super-heterodyne	Super-heterodyne
Memory registers	12	N/A	12/1/1	16	32	64
Code	Rolling	N/A	Rolling	Rolling	Rolling	Rolling
Remote controls	1x3-channel mini	0	1x3-channel mini	1x3-channel mini	1x3-channel mini	2x3-channel mini
Wall control	Illuminated push button	Illuminated push button	Illuminated push button	Illuminated push button	Multi-function control panel	Motion-detecting control panel
Auto close	No	No	No	No	Yes	Yes
24V DC, 240mA power terminal	No	Yes	No	No	Yes	Yes
Rated door area	10.7m <sup>2</sup>	13.5m <sup>2</sup>	13.5m <sup>2</sup>	10.7m <sup>2</sup>	13.5m <sup>2</sup>	13.5m <sup>2</sup>
Rated door weight	90kg	110kg	110kg	90kg	110kg	130kg

# CHAMBERLAIN LiftMaster PROFESSIONAL



## Garage Door Openers

CHAMBERLAIN  
**LiftMaster**  
 PROFESSIONAL

www.liftmaster.com email:info@chamberlain.com ©Chamberlain GmbH 2004

CE IDA G5  
 SIDA PASMA

GDO2004-GB  
 95402-4nd Edition

**Different** by design

Engineered to meet and **exceed** all of the latest world **safety** regulations

**Power** and **performance** to spare

**ultra quiet DC motor**  
LiftMaster™ LM Series openers with DC motors are engineered to run smoothly. The powerful DC motor and gear mechanism perform quietly. The drive belt option offers one of the most silent systems available.

**automatic safety reverse/stop**  
A garage door will stop and reverse automatically if obstructed going down and stop if obstructed going up. A door can be stopped and locked at any height for ventilation.

**superior range radio controls**  
LiftMaster™ super-heterodyne radio receivers have superior frequency stability and low RF emission performance that provides radio range that few competitors can match.

**low-profile C-rail**  
A 30 mm high C-rail profile enables installation in those tough low-headroom garages. Available in 1-piece and 4-piece lengths to suit up to a 3m high door, it outperforms the rails of the past due to its computer engineered and modeled profile.

**automatic learn force sensing**  
All of the LiftMaster™ models shown are equipped with automatic force sensing. With each operation, the garage door opener will monitor and adjust the force needed to open and close your garage door to ensure that impact forces are always at a minimum. LiftMaster™ operators have been tested and certified by TÜV Rheinland to meet the strict impact force requirements of the latest EN and IEC standards.

**programming simplicity**  
With the exclusive Smart receiver\*, you can reset your security codes with a push of a button. Another push of a button will set the limits quickly and easily. Press twice and the force profile of your garage door will be learned.

**rolling code remote control**  
No one can enter your garage but you because of your remote control-. Every time the remote control is activated, it automatically rolls the code to one of over 100 billion codes, never to be repeated.

**soft start/stop**  
LiftMaster™ LM Series openers are programmed to open a garage door slowly...then speed up...and come slowly to a stop. Smoothly, quietly.

**manual release handle**  
In case of power failure, your garage door can be operated manually. When power is restored, a push of the button reconnects the door and garage door opener.

**AC motor auto-force**  
With patent pending AC motor automatic force sensing technology, the world's most popular garage door opener design has been reborn for the 21<sup>st</sup> century. With a face-lift, C-rail and automatic force sensing, the operator that customers have grown to know and love for its robust construction and unsurpassed reliability will continue to be a favorite for years.

**motion-detecting control panel**  
This door control contains a motion-detector that automatically turns on the light when it detects the slightest movement..... hands-free. It includes an energy-saving light sensitivity adjustment to ensure the light goes on only when it is dark.  
Model 98LM

**wireless keyless entry with rolling code**  
Open your garage door without keys when you enter a private 4-digit security code. It mounts outside the garage on the doorjamb or wall and is only compatible with LiftMaster™ rolling code operators and receivers.  
Model 9747E

**multi-function control panel**  
Control garage door and lights from inside the garage. Lock out all outside radio signals while you're away. Illuminated so it is easy to locate.  
Model 78LM

**single-button remote control**  
A standard 1-button remote control with rolling code technology. Directional visor clip and long-life 3V lithium battery are included.  
Model 94330E

**three-button remote control**  
A standard 3-button remote control with rolling code technology can control up to three different doors. Directional visor clip and long-life 3V lithium battery are included.  
Model 94333E  
\*not standard on model 3780

**three-button mini remote control**  
A mini 3-button remote control with rolling code technology can control up to three different doors. Ideal for pocket, purse or key chain.  
Model 94335E

**From the world's largest manufacturer of garage door openers**