

## SPEC SHEET

### STANDARD SPECIFICATIONS

#### DIMENSIONS:

Installed Length: 125"  
Maximum Door Opening: 7' 3" \*  
Headroom Clearance Required: 2"  
*\*Up to 10' with optional 8' or 10' rails*

#### CARTONS:

Number of Cartons: 3  
Carton 1: Dimensions and Contents:  
20" x 11.88" x 9.69"  
880LM Smart Control Panel™  
895MAX Premium Remote Control  
Garage Door Opener Head  
The Protector System® Safety Reversing Sensors  
Carton 2: Dimensions and Contents:  
10' 4" x 5" x 5"  
Assembled Solid-Steel T-Rail (Belt)  
Carton 3: Dimensions and Contents:  
5.31" x 4.63" x 5.13"  
485LM Battery

#### SECURITY+2.0™ RADIO CONTROLS

Coding System: Smart Receiver Code Button and Indicator Light  
895MAX Premium Remote Control  
Operating Range: 200' (approximately)  
Operating Temperature: -40°F to 150°F  
Frequency:  
Remote Control: 315 MHz / 390 MHz Dual Band\*  
Receiver: Frequency Agile on 310, 315 & 390 MHz

Security+2.0™ Anti-Burglary Coding  
*\*Dual Band on Security+2.0™ coding only. Premium Remote Control is backwards compatible to all LiftMaster openers manufactured since January 1993*

#### MYQ™ RADIO

902-928 MHz  
50 Channel FHSS (Frequency Hopping Spread Spectrum)  
Provides two-way communication from garage door opener and MyQ™ accessories  
Enables Remote Closing of garage door with key MyQ™ accessories  
Enables monitoring and control of garage door openers and lighting controls via internet-enabled computer or smartphone\*\*  
*\*\*Requires LiftMaster® Internet Gateway Accessory Model 828LM*

#### SECURITY+2.0™ ENCRYPTED CONTROLS

880LM Smart Control Panel  
Timer-to-Close  
Program Remote Controls, Keypads & MyQ Accessories  
Maintenance Alert System

#### CONVENIENCE / SAFETY

The Protector System® Safety Reversing Sensors  
Integrated Battery Back-Up System  
Unattended Close Operation w/ Select Accessories \*\*\*  
Hands Free Work Lights On  
Emergency/Quick Release  
Automatic Trolley Reconnect  
Ventilation /Pet Opening  
Down Safety Reverse  
Up Safety Stop  
Door Open/Beam Obstructed/Lights On  
Maintenance Alert System  
PosiLock® secure lock system  
Slow Start Soft Stop

*\*\*\*Unattended Operation functionality cannot be utilized when opener is installed on a one-piece door*

Chamberlain reserves the right to make design or specification changes without notice.

### ELECTRICAL SPECIFICATIONS

#### POWER

Voltage: 120V AC, 60Hz  
Wattage: 524 Total System (including lights)  
Current Rating: 2.7A  
UL Listings: Yes  
Length of Line Cord: 6' (3-prong)

#### ENERGY EFFICIENCY

1 Watt Power in Standby Mode\*  
Enhanced CFL (Compact Fluorescent) Compatible  
*\*Standby Mode at down limit, work lights off*

#### LOGIC TYPE

Solid State Microcontroller with Built-in Surge Suppressor

#### LIGHTING

Number of Bulbs: 2  
Maximum Wattage: 100 x 2  
Adjustable Time, Solid-State Delay  
Enhanced CFL (Compact Fluorescent) Compatible, Max 27 Watts  
In Battery Back-Up Mode: Disabled

### MECHANICAL SPECIFICATIONS

#### MOTOR

900 Newtons  
12V DC Motor  
RPM: 53  
Thermal Protection: Automatic  
Lubrication: Permanent

#### DRIVE MECHANISM

Drive Means: Full Reinforced Drive Belt  
Reduction Means: Gear 63:1  
Door Linkage: Adjustable Door Arm

#### ADJUSTMENTS

Force: Electronic/Internal Auto Force  
Limit: Internal Electronic

#### TRAVEL RATE

Approximately 9.0" per second in the up direction  
Approximately 6.5" per second in the down direction

#### SHIPPING WEIGHTS

Head: 17.8 lbs.  
Rail: 18.9 lbs.  
Battery Backup: 3.9 lbs.

#### MATERIALS

Chassis and Chassis Cover: Steel  
Rail: Solid-Steel T  
Trolley: Steel

#### WARRANTY

Lifetime Motor Warranty  
Lifetime Belt Warranty  
5 Years Parts Warranty  
1 Year Battery Warranty (485LM)

HOMELINK® Compatible w/ QuickTrain™ Technology

# LiftMaster®

The Chamberlain Group, Inc. • 845 Larch Avenue • Elmhurst, IL 60126

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