

SPEC SHEET

STANDARD SPECIFICATIONS

DIMENSIONS:

Installed Length: 128"
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 12" x 10"
886LM Motion-Detecting Control Panel
893LM 3 Button 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 (Chain)
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
893LM 3 Button Remote Control
Operating Range: 200' (approximately)
Operating Temperature: -40°F to 150°F
Frequency:
Remote Control: 310, 315 & 390 MHz Tri-Band
Receiver: Frequency Agile on 310, 315 & 390 MHz
Security+2.0™ Anti-Burglary Coding

MYQ™ RADIO

902-928 MHz
50 Channel FHSS (Frequency Hopping Spread Spectrum)
Provides two-way communication from garage door opener and MyQ™ enabled 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

886LM Motion-Detecting Control Panel
Program Remote Controls
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*

ELECTRICAL SPECIFICATIONS

POWER

Voltage: 120V AC, 60Hz
Wattage: 524 Total System (including lights)
Current Rating: 2.7A
UL Listings: Yes
Length of Line Cord: 4' (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

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

DRIVE MECHANISM

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

ADJUSTMENTS

Force: Electronic/Internal Auto Force
Limit: Internal Electronic

TRAVEL RATE

Approximately 8.0" per second in the up direction
Approximately 6.5" per second in the down direction

SHIPPING WEIGHTS

Head: 17.8 lbs.
Rail: 20 lbs.
Battery Backup: 3.9 lbs.

MATERIALS

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

WARRANTY

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

HOMELINK® Compatible w/ QuickTrain™ Technology

LiftMaster®

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