

ATR-2712 3/4HPf DC ATOMS GARAGE DOOR OPENER Residential Door/Opener Applications



Three-Button Remote
MM-318-3



Wall Console
WB-350



Safety Beam Sensor
ID-001



1 Piece Solid Rail
(Chain/Belt)

PERFORMANCE



Built-in LED

No light bulb to replace as the lifetime LED is built-in to the opener.



DC Motor

Ensures extremely quiet and powerful operation.



Battery Backup Compatible

The backup battery with built-in LED allows you to operate your garage door opener during the power outage.



Diagnostic Display

Shows current status during programming and system error.

CONNECTIVITY



SkylinkNet Compatible

Compatible with SkylinkNet Internet Hub (sold separately) and Smartphone App.



Monitor Door Status

Receives Push Notification on your smartphone when garage door opener is activated.



Operate Door Remotely with SkylinkNet App

Remotely open and close the garage door.



Alarm System & Home Automation 2 in 1

SkylinkNet Internet Hub can be used as an alarm system and home automation gateway.

SAFETY AND SECURITY



Rolling Code

Encrypted code is generated with every remote activation.



Passcode Protected Remote Control

Enable the passcode feature to unlock the remote control. (Only for MM-318 3 buttons)



Tamper Proof Trolley

Tamper-Proof trolley design provides peace of mind and added security to prevent forceable entry.



Automatic Door Close Timer

Programmable timer to close the door automatically.



Visual / Audio Alert

Flashing light and beeping alert when the door is about to close on Automatic Door Close Timer Mode.

Optional Accessories



Wireless Wall Console



Wireless Safety Sensors



SkylinkNet Smart Phone Control



Backup Battery



Keyless Entry System



Keychain / Visor Remotes



STANDARD SPECIFICATION

DIMENSIONS

Installed Length:

-7' Belt: 124" Chain: 122"

-8' Belt: 138" Chain: 136"

-10' Belt: 162" Chain: 160"

Maximum Lifting weight:

-600N: 60lbs; 800N: 90lbs

Maximum Door Opening:

-7' max 7'6"

-8' max 8'6"

-10' max 10'6"

Min. Headroom Clearance Required:

-Belt: 2" Chain: 2"

MM-REMOTE CONTROL

Rolling Code Technology

Operating Range: 300' (Open Area)

Operating Temperature: -22F to 150F

Battery: 3-Volt Lithium

Frequency: 318 MHz

CARTONS

Number of Cartons: 2

Carton 1: Dimensions and Contents:

- 18 3/4" x 6 1/4" x 9 3/4"

- Garage Door Opener Head

- WB-350, Wall Console

- MM-318-3, 1x Three-Button

Remote Control

- Photo-eye Safety reversing system

- Instruction/Maintenance manual

Carton 2: Dimensions and Contents:

-7' Rail, 117" x 4" x 4.1"

-8' Rail, 130" x 4" x 4.1"

-10' Rail, 153" x 4" x 4.1"

Assembled Solid Rectangular Tube Rail with pre-wrapped chain or belt and attached front pulley.

CONVENIENCE / SAFETY

Auto Force: - Down travel safety reversing sensor.

- Up travel safety stop sensor.

Emergency/ Quick Release

Automatic Trolley Reconnect

Photo-eye; Beam Obstructed

Lights on; Door Open/ Close

In-Car Remote Compatible

Wall control or Remote activation during door travel.

-Stop Door for Ventilation

SkylinkNet Compatible- Smartphone Control

The MM- Remote will only transmit the signal for 3 seconds to prevent battery drain in case the button is accidentally held down.

MECHANICAL SPECIFICATION

MOTOR

24V DC Motor, 800N, 3/4HPf equivalent

RPM: 1,625

Thermal Protection: Automatic

Lubrication: Permanent

SHIPPING WEIGHTS

Head: 10lbs

Belt Rail: 7' 12lbs, 8' 13lbs,

10' 15lbs

Chain Rail: 7' 14lbs, 8' 15lbs,

10' 18lbs

DRIVE MECHANISM

Drive Means: Full Reinforced Drive Belt or Heavy Duty Chain.

Reduction Means: Gear 16:1

Door Linkage: Adjustable Door Arm

MATERIALS

Chassis: Steel

Chassis Cover: Plastic

Rail: Rolled Steel

Trolley: Plastic

ADJUSTMENTS

Auto Force

Electronic Limit Settings

WARRANTY

Lifetime Motor Warranty

1 Year Parts and Accessories

Warranty

Lifetime Belt Warranty

TRAVEL RATE

Approximately 6" per Seconds

ELECTRICAL SPECIFICATION

POWER

Voltage: 120V AC, 60Hz

Operation Rating: 120W

Current Rating: 0.75A, Maximum 0.9A

UL Listings: Yes (Conforms to UL STD. 325)

Length of Line Cord: 5' (3-prong)

LIGHTING

Built-in LED

Maximum Wattage: 12W

LED is equivalent to 72 watt tungsten light bulb

Length of Light Delay: 3 Minutes

Type of Light Delay: Solid-State