

7030/7030H Odyssey™ 1000

The Genuine. The Original.



## Odyssey™ 1000 with belt or chain drive

Garage door opener

7030/7030H

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HIC# 13VH01082300

# Odyssey™ 1000 with belt or chain drive

## Garage door opener

7030 | 7030H

### A quiet yet powerful performance with superior convenience

- Powerful yet quiet 3/4 HPc\* DC motor operates most residential doors at a speed of up to 7.5<sup>§</sup> inches per second
- DoorDetect™ Monitoring and Diagnostic Technology constantly monitors the door's performance
- Features CodeDodger® 2, a superior encryption system that identifies a code from billions of possible combinations
- Easy to install opener is lightweight, requires only four standardized bolts for assembly of rail to powerhead and has simplified menu-based programming



### Standard features

#### DC Power

Quiet yet powerful 3/4 HPc\* DC motor operates with minimal noise.



#### Quiet Operation

Belt drive provides smooth and quiet operation, perfect for room adjacent garages that demand minimal noise.



#### DoorDetect™ Monitoring and Diagnostic Technology

Delivers the power needed at every movement of the garage door and continuously monitors the operation of the door, stopping operation when significant changes occur. These features minimize noise, wear and tear on the door and improve overall safety.



#### Two-Bulb Lighting System

Two 60 Watt bulb lighting system provides added convenience and safety.



#### CodeDodger® 2 Access Security System

The system features advanced technology that prevents piracy of the radio signal that opens your door by selecting a new code from billions of combinations.



#### Auto Seek Frequency Range

System will automatically seek either the 315 or the 390 frequency produced by a remote, helping to ensure opener will respond regardless of nearby frequency interference.



#### Safe-T-Beam® System

When objects pass through the infrared beam, the door automatically stops closing, and then reverses. The system's self-diagnostic functions alert homeowners of misalignment or damage.



#### Automobile Convenience Features








Compatible with HomeLink® and Car2U® systems.



\* 3/4 Horsepower Comparable (HPc) designates that this garage door opener meets Overhead Door's lifting force specification for 3/4 horsepower garage door openers.

§ +/- 0.5 inches per second. Speed will slow with one-piece doors.

## Accessories and warranties included

7030/7030H							
<b>3/4 HPc*</b>							
	<b>Wall Console</b>	<b>3-Button Remote</b>	<b>Motor &amp; Gearbox**</b>	<b>Belt**</b>	<b>Chain**</b>	<b>Parts**</b>	<b>Accessory**</b>

\*3/4 Horsepower Comparable (HPc) designates that this garage door opener meets Overhead Door's lifting force specification for 3/4 horsepower garage door openers.

\*\*Limited, non-transferable warranty. See owner's manual for details.

## Convenience options

This Overhead Door® garage door opener is compatible with the following optional accessories. These accessories work with any openers that feature our CodeDodger® 2 Access Security System.

### Wall Console

- Large push buttons for easy operation
- Convenient light control
- Sure-Lock™ disables remote's access to garage for security
- Easy wall-mount installation



### Wireless Keypad

Lighted keypad features a flip up cover and lets you control up to three garage door openers. Flip up cover is available in four colors, ensuring you can find the one that best complements your home.

White    Gray    Tan    Almond



### 3-Button Remotes

- Auto seek technology responds to 315 or 390 MHz despite frequency interference
- Feature CodeDodger® 2 Access Security System (compatible with CodeDodger® 1)
- Operate up to three openers
- Provide low battery warning and easy battery replacement



## Product Design

**Motor Type:** DC, 140 volts  
**Drive:** Features Belt or optional Chain  
**Lighting System:** Two 60 Watt bulbs  
**Color:** Warm Taupe (Pantone Q758-3-2)  
**Assembled in USA**

## Motor & Electrical

**Gearbox:** Integrated with Motor

**Power:**  $\frac{3}{4}$  HP<sup>c</sup>\*

\* 3/4 Horsepower Comparable (HPc) designates that this garage door opener meets Overhead Door's lifting force specification for 3/4 horsepower garage door openers.

**Application:** Any residential garage door as follows: sectional doors up to 14 ft high; one-piece doors up to 8 ft high

**Adjustable Lift Force Level:** 9 electronic settings – factory set to typical steel residential garage door – single or double wide

**Lubrication:** No lubrication on belt (normal chain lubrication)

**Voltage:** 120 volts, 60 Hz, 5 amps

**Length of power cord:** 7030 – 44 in, 7030H – 68 in

**Type of power cord:** 3 prong

## Drive & Rails

**Rail Type:** C-Channel

**Standard Rail:** 9 ft 8 in rail for 7 foot doors

**Rails Available:** Assembled and pre-tensioned rails for doors up to 7 ft, 8 ft and 10 ft high. Two-piece rails with center hanger support for doors up to 12 ft and 14 ft high. Belt drive system or chain drive system in C-Channel rail

**Drive Type:** Steel-reinforced belt or full length chain

## Lighting System

**Recommended Bulbs:** Two 60 Watt (maximum) incandescent bulbs

**Light Activated:** Via wall console or with opener activation

**Light On:** 4 minutes

## Product Certifications

UL and CUL approved

## Dimensions and Weight

**Powerhead:** L - 16.1" x W - 9.7" x H - 7.4" , 7.9 lbs

**Assembled Powerhead and 7' Rail:** total length - 10.6 ft,

Belt: 20.1 lbs, Chain: 22.8 lbs

**Powerhead - Boxed:** 19"x10.5"x11", 11 lbs

**7 ft door Belt Rail:** Wrapped: 116.5" x 1.75" x 3.25"

Belt: 13 lbs, Chain: 15 lbs

**8 ft door Belt Rail:** Wrapped: 128.5" x 1.75" x 3.25"

Belt: 14 lbs, Chain: 17 lbs

**10 ft door Belt Rail:** Wrapped: 152.5" x 1.75" x 3.25"

Belt: 17 lbs, Chain: 20 lbs

**12 ft door Belt Rail:** Wrapped (two-piece rail): 88.5"

x 3.125" x 3.75" Belt: 20 lbs, Chain: 23 lbs

**14 ft door Belt Rail:** Wrapped (two-piece rail): 100.5"

x 3.125" x 3.75" Belt: 23 lbs, Chain: 26 lbs

**Powerhead Pallet Size:** 32

**Rail Pallet Size:** 32

## Standard Accessories

One 3-button remote, model O3T

Wall console, model OCWC

## Remote Specification

**System Design:** CodeDodger®2, compatible with CodeDodger®1

**Remote Size:** 2.75" x 1.62" x .73" without clip

**Frequency:** Auto seek frequency (315 and 390 MHz)

**Range:** 500 ft open fields. Per UL recommendations, remote

should be used within line of sight of garage door

**Minimum Operating Temperature:** -40° F, -40° C

**Maximum Operating Temperature:** 158° F, 70° C

**Battery Used:** CR2032

## Standard Warranties

**Limited Lifetime Motor Warranty:** see manual for details

**15 year Belt / 5 year Chain:** see manual for details

**5 year Parts Warranty:** see manual for details

**1 year Accessories Warranty:** see manual for details

## Intelligence & Safety

**DoorDetect™ Monitoring & Diagnostic Technology**

Force profiling technology delivers the power needed at every movement of the door

Powerhead intelligence captures performance data

Safety monitoring system will stop movement of the door when door service may be required

## Additional Intelligence & Safety

**Safe-T-Beam® System**

**CodeDodger® 2 Access Security System**

**Sure-Lock™ System**

## Powerhead Box Contents

**Odyssey™ 1000 Powerhead model 7030 / 7030H**

**Operation Manual**

**One 3-button remote**

**One wall console**

**Safe-T-Beam® System and wiring**

**Assembly hardware**

## Rail Packaging (rails for 7 ft, 8 ft, 10 ft doors)

**Outer:** Stretch wrapped for weather protection

**Color Code:** Red - Belt, Black - Chain

## Installation

**Headroom Clearance Required:** 1.5 inches

**Limit Setting:** Electronic push button

**Force Setting:** Automatic

## Operation\*\*

**Door Opening Speed – factory set:** 7.5 in/second @ 30 - 60 lbs

**Door Opening Speed – maximum:** 7.5 in/second @ 30 - 60 lbs

**Door Closing Speed – factory set:** 7.5 in/second

**Door Closing Speed – maximum:** 7.5 in/second

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Overhead Door Corporation

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\*\* +/- 0.5 inches per second. Speed will slow with one-piece doors.