

VEVOR 3300LBS Automatic Sliding Gate Opener With Infrared Sensor Instruction Manual

Home » VEVOR » VEVOR 3300LBS Automatic Sliding Gate Opener With Infrared Sensor Instruction Manual



Contents

- 1 VEVOR 3300LBS Automatic Sliding Gate Opener With Infrared
- **2 Product Usage Instructions**
- 3 FAQs
- 4 Introduction
- **5 Features**
- **6 Specifications**
- 7 Package Content
- **8 Description**
- 9 Documents / Resources
 - 9.1 References



VEVOR 3300LBS Automatic Sliding Gate Opener With Infrared Sensor



Product Usage Instructions

1. Installation:

Our automatic sliding gate opener is designed to be easy to install with no electrician or welding required. Follow these steps:

- 1. Unpack the kit and ensure all components are included.
- 2. Follow the installation manual provided in the kit for step-by-step instructions.
- 3. Make sure to use the included installation tool (1 red hex wrench) for convenience.

2. Remote Control Operation:

The gate opener comes with 2 wireless remotes for convenient operation. Here's how to use them:

- Use the 4-button remotes to open, close, stop, or activate pedestrian mode on the gate.
- The remotes have a range of over 100 ft, providing flexibility in controlling the gate.
- You can set the auto-close feature to 12, 24, or 36 seconds as per your preference.

3. Safety Features:

Our gate opener is equipped with various safety features to ensure protection:

- Anti-shock stroke design with two photocells for detecting obstructions and reversing the gate.
- Adjustable motor thrust to prevent overloading and temperature protector for motor safety.
- Emergency release key for manual operation in case of power outage.

4. Wide Application:

The gate opener can be used in various settings such as hotels, factories, schools, private houses, farms, and ranches:

- Enhances convenience and safety in different environments.
- Improves the quality of life by providing intelligent gate control.

FAQs

- Q: Can this gate opener be used for gates longer than 40 ft?
- A: The maximum recommended gate length is 40 ft for optimal performance and safety.
- Q: What should I do if the gate opener encounters an obstruction?
- A: The gate opener is equipped with an anti-shock stroke design that detects obstructions and automatically reverses the gate for safety.
- Q: Is professional installation required for this product?
- A: No, this gate opener is designed for easy DIY installation without the need for an electrician or welding.

Introduction

Two versions of the product are shipped randomly. The picture shows only one version.

3000lbs Automatic Sliding Gate Opener

Our automatic sliding gate opener is designed to be easy to install with no electrician or welding required. It is commonly used in heavy-duty sliding gates up to a maximum of 40 ft long or a maximum weight of 3000 lbs per gate leaf. This gate opener can be utilized for many applications including hotels, factories, schools, private houses, farms, ranch, etc. The kit includes everything you need for installation, with no hesitation to own one for your convenience life, and family safety.

- Premium Quality
- Convenient Operation
- · Safety Protection
- · Instantly Set Up

VEVOR is a leading brand that specializes in equipment and tools. Along with thousands of motivated employees, VEVOR is dedicated to providing our customers with tough equipment & tools at incredibly low prices. Today, VEVOR has occupied markets of more than 200 countries with 10 million plus global members.

Why Choose VEVOR?

- Premium Tough Quality
- · Incredibly Low Prices
- Fast & Secure Delivery
- 30-Day Free Returns

Features

Reliable Quality

Our powerful sliding gate opener can operate gates that weigh up to 3300 lbs (1500kg). Designed with a pure copper motor and steady base, it can ensure that the gate opener opens the gate smoothly at the speed of 13 m/min

(43ft/min) while producing less than 56 dB of noise. The machine is equipped with a waterproof and dust-proof shell. Also, it is corrosion and rust-resistant for durability.



Convenient Remote Control

Our automatic sliding gate opener is equipped with 2 wireless remotes. You can use the 4-button remotes to open, close, stop, or use the pedestrian mode on the gate. The remotes can work range up to over 100 ft, so you don't have to wait at the gate every time coming home. The auto-close feature can be set to 12, 24, or 36 seconds with the option to deactivate. The emergency release key allows you to enter or leave even if there is a power outage.



Anti-shock Stroke Design

Compared with others, our gate opener is equipped with two photocells. It can detect tiny obstructions during gate closing or opening and make the gate stop and reverse to open automatically for safety protection. Avoiding people and gate openers from hurting.



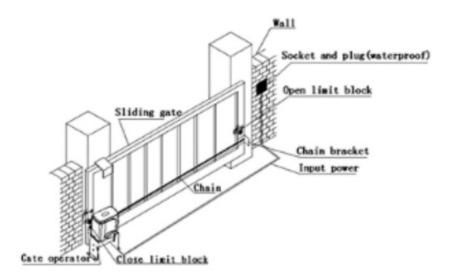
Superior Safety

The thrust of the motor is adjustable during operation to prevent the motor from overloading, thus protecting the motor. The motor has a temperature protector. The motor automatically cuts off the power supply when the temperature is too high. Moreover, equipped with a manual clutch, you can manually disconnect for safety when the power is off.



Easy To Install

This gate opener is designed to be easy to install with no electrician or welding required. Also, our kit includes everything you need for installation. You can also get an extra installation tool(1 red hex wrench). It is quite easy and convenient for you to assemble.



Wide Application

This gate opener can be utilized for many applications including hotels, factories, schools, private houses, farms, ranch, etc. It is convenient and intelligent and can improve the quality of your life.



Specifications

· Color: Gray

• Power Supply: 110 V AC, 60 Hz

• Motor Power: 550 W

• Max Gate Weight: 3300 lbs

• Sliding Gate Move Speed: 40 ft/min

• Remote Control Range: 230 ft

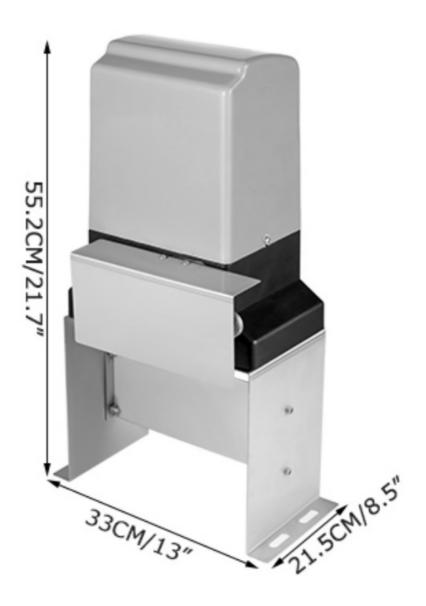
• Max. Torque: 26 N.m

• Temperature: -13 °F~+131 °F (-25 °C~+55 °C)

• Protection Class: IP44

• Noise: < 56 dB

• Max. Gate Length: 40 ft



Package Content

- 1 x Sliding Gate Opener Unit
- 1 x 20 ft of Chain (Can be split into 2 x 10 ft Chains)
- 2 x Remote Controls(Not Include Battery)
- 2 x Manual Release Keys
- 2 x Infrared Sensors
- 1 x Mounting Hardware
- 1 x Installation Parts
- 1 x Instruction



Description

3300lbs Sliding Gate Opener Offers Effortless Operation and Convenience

This sliding gate opener is a must-have for your life. With its powerful 550W motor, it can handle gates up to 3300 lbs. This ensures smooth and efficient operation, even for heavy gates. Its sliding speed of 40 feet per minute means you spend less time waiting. The motor's high torque of 26 N.m. guarantees reliable performance whether your gate is metal, wood, or a combination. Therefore, this opener is capable of handling all types of commercial applications. It doesn't matter if your gate is made of metal, wood, or both. You can find reliability regardless of your residential or light commercial needs. And with this gate opener, you can enjoy the convenience of automatic operation. Your daily routine becomes smoother and more efficient.

Compact and Powerful Design Ensures Silent and Smooth Operation

The VEVOR gate opener is incredibly powerful. It operates with minimal noise, making it ideal for residential areas. The compact design doesn't compromise on performance. It runs smoothly, ensuring your gate opens and closes without any hitches. The low noise level is due to its advanced motor technology. This ensures a peaceful environment around your property. The gate opener's small footprint means it won't take up much space. That's a great advantage for properties with limited space because its elegant design fits well with any home or business aesthetic.

• Easy Installation and Programming Enhance User Experience

The VEVOR gate opener is simple to install. It includes everything you need to set up the machine. This makes the setup process smooth. The included accessories make it easy. Installation Instructions are clear and easy to follow. That means even those with limited technical skills can install it. Programming the remote controls is straightforward and quick. Therefore, you can begin using your gate without any difficulties. Easy installation and programming enhance the overall user experience. You get a functional gate opening without the need for professional help. Saving time and money makes it easier to use effectively.

Reliable Performance with Durable Components

The construction of this gate opener ensures longevity. It has strong components that provide reliable performance. The motor is powerful and durable, providing consistent operation. You can trust it to work efficiently for years. The opener is designed to withstand various weather conditions. Yes, this gate opening is made in temperatures ranging from -13°F to +131° F. This makes it suitable for use in different climates. IP44 protects it from dust and water. So, it's protected from both dust and rain, making it safe in various environments. With a well-designed gate opener, you can count on its efficiency and durability.

Enhanced Safety with Built-in Infrared Sensor

Safety is a top priority with the VEVOR gate opener. It has incorporated an infrared sensor that detects obstacles. This prevents the gate from closing on people or objects and stops it from shutting down on anyone or anything. The sensor ensures safe operation, especially in busy areas where you need to be careful. Is this important for homes with children or pets? The infrared sensor adds an extra layer of security because it gives you peace of mind, knowing your gate opener operates safely. Reliability: The sensor provides smooth and secure gate operation every time.

• Cost-effective solution with Affordable Pricing and Effective Performance

This gate opener offers excellent value for money. It's priced affordably, making it accessible to many. Despite its low cost, it doesn't compromise on performance. The opener is effective and efficient, ensuring your gate runs smoothly. Cost-effectiveness extends beyond maintenance. You can easily maintain it. Maintaining it will be easy because it reduces long-term costs. This makes it a smart investment for your property. You get exceptional quality gate opening without breaking the bank. Affordability and performance make it an outstanding choice.

Wide Range of Control with Remote and Keychain Remotes

The VEVOR gate opener comes with convenient control options. It includes remote controls with a range of up to 230 ft. This allows you to open or close your gate from a distance. Keychain controls are small and elegant, fitting easily in your pocket. These controls provide added convenience, making it easy to operate your gates on the go. Wide Range of Control ensures you can manage your gate when you're not alone at all times. With multiple control choices, you have the method that suits you best.

For More Information

https://www.vevor.com/automatic-gate-opener-c_10530/3300lbs-sliding-gate-opener-swing-operator-wireless-automatic-slide-roller-p_010471017655.

Documents / Resources



<u>VEVOR 3300LBS Automatic Sliding Gate Opener With Infrared Sensor</u> [pdf] Instruction Manual

3300lbs, 3000lbs, 3300LBS Automatic Sliding Gate Opener With Infrared Sensor, 3300LBS, Automatic Sliding Gate Opener With Infrared Sensor, Sliding Gate Opener With Infrared Sensor, Infrared Sensor

References

User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.