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CHAMBERLAIN B4643T

Chamberlain B4643T Smart Garage Door Opener User Manual

Model: B4643T | Brand: CHAMBERLAIN

1. PRODUCT OVERVIEW

The Chamberlain Secure View™ Garage Door Opener (Model B4643T) is designed to provide enhanced safety, control, and monitoring for your garage. This smart opener features a built-in camera, smartphone control via the myQ app, integrated LED lighting, and a quiet belt drive system.

Key Features:

- Built-in camera:** 140° wide angle camera lets you see and hear what's happening in your garage through the myQ app.
- Smartphone control:** Download the myQ app and follow the steps to connect your new garage door opener so you can control, secure and monitor the garage from your smartphone - anytime, from anywhere.
- Integrated advanced LED lighting:** Purposefully brightens high traffic areas of the garage, motion activated, 1,000 lumens.
- Quiet operation:** An ultra-quiet DC motor and soft start/stop smooth operation ensures comfortable living spaces near the garage.
- Next generation garage technology:** Improved Wi-Fi connectivity and enhanced memory to support new myQ features and solutions.



Figure 1: Chamberlain B4643T Smart Garage Door Opener and its components.

2. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your Chamberlain garage door opener. Please refer to the detailed [Installation Manual \(PDF\)](#) for step-by-step instructions and safety warnings.

Key components for installation include the main unit, belt drive rail sections, safety sensors, and wall control.



Figure 2: The main unit of the garage door opener, featuring integrated LED lighting.



Figure 3: Adjusting the integrated camera after installation.



Figure 4: Installation of the garage door opener unit.

3. OPERATING INSTRUCTIONS

Your Chamberlain B4643T garage door opener offers multiple ways to operate your garage door and monitor your garage.

3.1. Smartphone Control (myQ App)

The myQ app allows you to control, secure, and monitor your garage from anywhere using your smartphone. Download the myQ app from your device's app store and follow the in-app instructions to connect your opener.



Figure 5: The myQ app provides remote control and live camera feed.

3.2. Remote Controls

Two 3-button remotes are included for convenient access. Refer to the installation manual for programming instructions.

3.3. Motion-Detecting Wall Control

The included motion-detecting wall control allows for easy operation from inside your garage and activates the 1000-lumen LED lighting upon motion detection.

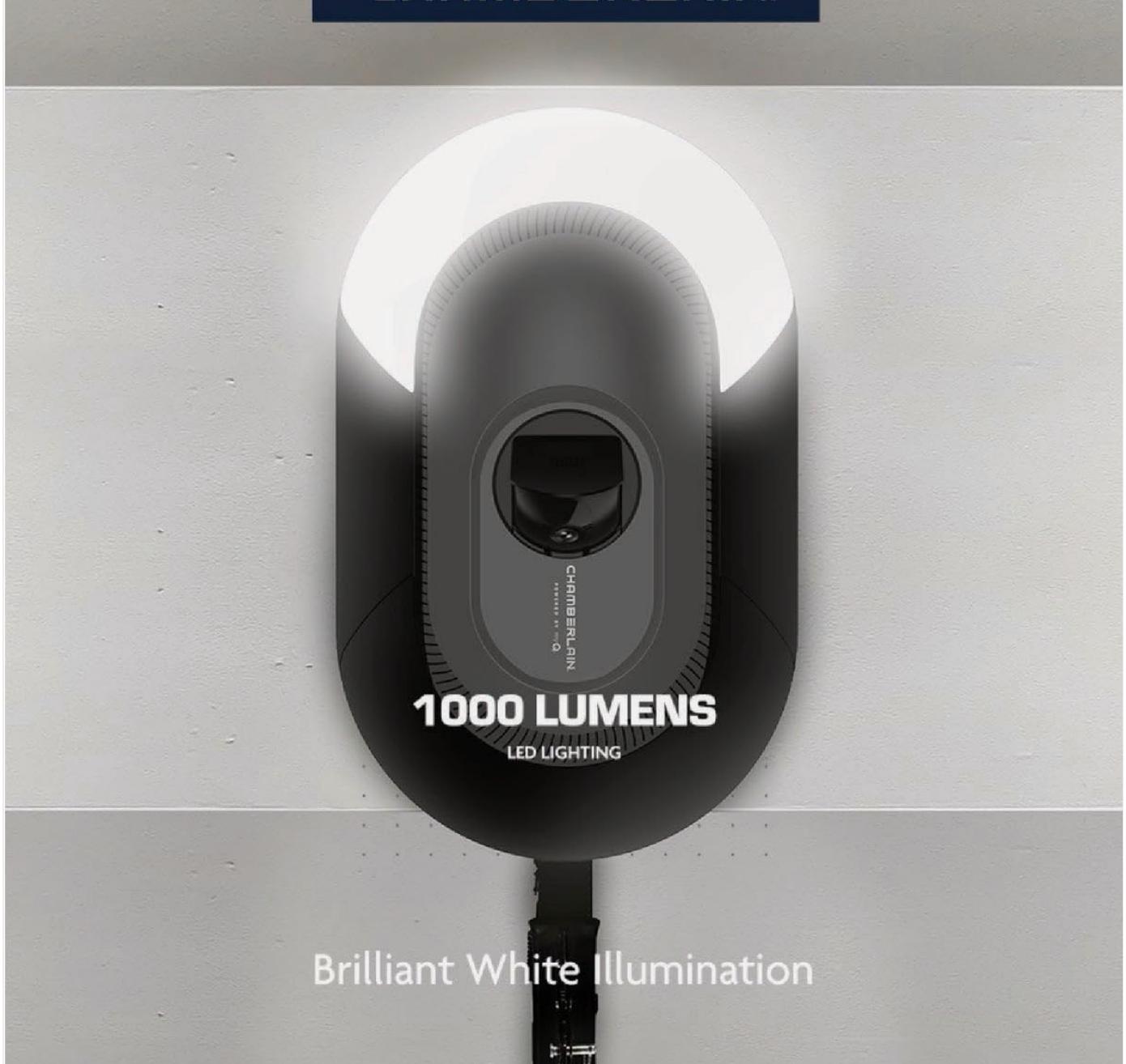


Figure 6: The powerful 1000-lumen LED lighting illuminates the garage.

3.4. Battery Backup

In the event of a power outage, the integrated battery backup ensures continued operation of your garage door opener.

4. MAINTENANCE

Regular maintenance helps ensure the longevity and safe operation of your garage door opener. It is recommended to:

- Inspect the garage door and opener system monthly for proper balance and lubrication.
- Test the safety reversal system monthly.
- Keep the area around the safety sensors clear of obstructions.
- Clean the camera lens periodically for optimal video clarity.

Refer to the full installation manual for detailed maintenance procedures.

5. TROUBLESHOOTING

If you encounter issues with your garage door opener, consider the following common troubleshooting steps:

- **Opener not responding:** Check power supply, ensure remote batteries are functional, and verify wall control connection.
- **Door not closing:** Inspect safety sensors for obstructions or misalignment. The sensor lights should be steady.
- **Excessive noise:** Check for loose hardware or components that may require lubrication.
- **myQ app connectivity issues:** Verify Wi-Fi connection, restart the opener, and ensure the myQ app is updated.

For more comprehensive troubleshooting, consult the complete user manual or contact Chamberlain customer support.

6. SPECIFICATIONS

Feature	Detail
Model Number	B4643T
Brand	CHAMBERLAIN
Power Source	Electric Cable
Connectivity Protocol	Wi-Fi
Controller Type	Android (also compatible with iOS via myQ app)
Included Components	2 x 3-Button Remotes, Motion-Detecting Wall Control, Safety Sensors
Night Vision Range	40 Meters
Material	Metal
Wattage	5 watts
Product Dimensions (L x W x H)	27.25 x 13.13 x 9.94 inches
Item Weight	31.8 pounds
International Protection Rating	IP65

7. WARRANTY AND SUPPORT

7.1. Warranty Information

The Chamberlain B4643T Smart Garage Door Opener comes with the following warranty coverage:

- **Motor:** Lifetime
- **Belt:** Lifetime
- **Parts:** 5 Years
- **Accessories:** 1 Year

For detailed warranty terms and conditions, please refer to the official documentation included with your product.

7.2. Customer Support

For further assistance, technical support, or to explore other Chamberlain products, please visit the official Chamberlain store or refer to the comprehensive user guide.

[Visit the Official CHAMBERLAIN Store](#)

[Download the Installation Manual \(PDF\)](#)

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