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## CHAMBERLAIN B4643T

# Chamberlain B4643T Smart Garage Door Opener User Manual

Model: B4643T | Brand: CHAMBERLAIN

## 1. PRODUCT OVERVIEW

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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:** Purposely 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 for 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**

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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.

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*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**

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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

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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

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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

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### 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 \(PDF\)](#)

