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## DICKERT FHS10-01

# Dickert FHS10-01 40.685 MHz Remote Control User Manual

Model: FHS10-01 | Brand: DICKERT

## INTRODUCTION

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This manual provides detailed instructions for the setup, programming, operation, and maintenance of your Dickert FHS10-01 40.685 MHz remote control. Please read this manual carefully before using the device to ensure proper function and longevity.

## PRODUCT OVERVIEW

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The Dickert FHS10-01 is a compact and reliable remote control designed for operating gates and garage doors. It operates on a fixed frequency of 40.685 MHz and features a single button for straightforward control. The remote is powered by a 12V battery, which is included, along with programming instructions.



**Figure 1:** Dickert FHS10-01 Remote Control. This image shows the front view of the remote control, highlighting its single button and compact design.

## SETUP

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### 1. Battery Installation

Your Dickert FHS10-01 remote control comes with a 12V (23A) battery included. The battery is typically pre-installed or can be easily inserted by opening the remote's casing. Ensure the battery is inserted with the correct polarity (+/-) as indicated inside the battery compartment.

### 2. Programming the Remote Control

The Dickert FHS10-01 remote control uses a simple receiver registration method for programming. This process typically involves interacting directly with your gate or garage door opener's receiver unit. Specific steps may vary depending on your receiver model, but generally follow these guidelines:

1. **Locate the Receiver:** Identify the receiver unit connected to your gate or garage door motor. It usually has a 'Learn' or 'Program' button.
2. **Activate Learning Mode:** Press and release the 'Learn' or 'Program' button on your receiver. An indicator light (LED) on the receiver will typically illuminate or flash, signifying it is in learning mode.
3. **Transmit Signal:** Within a few seconds of activating learning mode, press and hold the button on your Dickert FHS10-01 remote control.
4. **Confirm Programming:** The receiver's indicator light will usually change (e.g., turn off, flash rapidly, or stay solid) to confirm that the remote control has been successfully programmed.
5. **Test Operation:** Once programmed, test the remote control by pressing its button to ensure it operates your gate or garage door correctly.

Refer to the specific instructions provided with your gate or garage door opener's receiver for precise programming steps. The programming instructions included with your remote may also offer additional guidance.

## OPERATING INSTRUCTIONS

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To operate your gate or garage door, simply press the single button on the Dickert FHS10-01 remote control. A single press will typically activate the motor to open, stop, or close the door/gate, depending on its current state and the system's logic.

## MAINTENANCE

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### Battery Replacement

The remote control is powered by a 12V (23A) battery with an average lifespan of 1 year. If the remote's range decreases significantly or it stops responding, it is likely time to replace the battery. To replace:

1. Carefully open the remote control casing.
2. Remove the old 12V (23A) battery.
3. Insert a new 12V (23A) battery, ensuring correct polarity.
4. Close the casing securely.

### Cleaning

Clean the remote control with a soft, dry cloth. Do not use abrasive cleaners or solvents. Avoid exposing the remote to excessive moisture, as it is **not waterproof**.

## TROUBLESHOOTING

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- **Remote not working:** Check if the battery is correctly installed and has sufficient charge. Replace the battery if necessary. Ensure the remote is properly programmed to your receiver.
- **Reduced operating range:** This often indicates a low battery. Replace the 12V (23A) battery. Ensure there are no significant obstructions between the remote and the receiver.
- **Interference:** Other radio frequency devices operating near 40.685 MHz might cause interference. Try operating the remote from a different position.
- **Gate/Door not responding:** Verify that the gate/door opener itself is powered and functioning correctly. Check the receiver unit for any error indicators.

## SPECIFICATIONS

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<b>Brand</b>	DICKERT
<b>Model Number</b>	FHS10-01
<b>Frequency Range</b>	40.685 MHz
<b>Number of Channels</b>	1
<b>Voltage</b>	12 Volts
<b>Battery Type</b>	12V (23A)
<b>Average Battery Life</b>	1 year
<b>Water Resistance Level</b>	Not waterproof
<b>Programming Type</b>	Receiver registration (simple programming)
<b>Included Components</b>	Programming instructions, Batteries
<b>Compatible Devices</b>	Dickert FHS10-01 blue, Dickert FHS20-03, Normstahl T40-1, Normstahl T40-1M, Normstahl FHS10-01, Novoferm FHS10-01, Becker FHS 10-01

## WARRANTY AND SUPPORT

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The Dickert FHS10-01 remote control comes with a **1-year warranty**. This warranty covers manufacturing defects under normal use. For warranty claims or technical support, please contact your retailer or the manufacturer directly. Keep your proof of purchase for warranty validation.