

Lionel 712121

Lionel North Pole Central Freight Toy Train Set with Bluetooth

Model: 712121

Brand: Lionel

INTRODUCTION

This manual provides essential instructions for the assembly, operation, and maintenance of your Lionel North Pole Central Freight Toy Train Set. Please read all instructions carefully before use to ensure safe and enjoyable operation. This set is designed for children aged 4 years and up, and adult assembly is required.

SAFETY INFORMATION

WARNING: CHOKING HAZARD - Small parts. Not for children under 3 years of age.

Recommended for ages 4 years and up. Adult supervision is advised during assembly and operation.

WHAT'S INCLUDED

Your Lionel North Pole Central Freight Toy Train Set includes the following components:

- 1 Battery-powered General-style Locomotive
- 1 Tender
- 1 Gondola with 3 Crate Loads (removable)
- 1 Center Cupola Caboose
- 24 Curved Plastic Track Pieces
- 8 Straight Plastic Track Pieces
- 1 Empty Water Bottle Dropper



Image: Overview of the Lionel North Pole Central Freight Train Set, showing the locomotive, tender, gondola with crates, caboose, and track pieces.

SETUP

1. Track Assembly

The exclusive track system allows for three different layouts: a 73.2 x 50-inch oval, a 47.75-inch circle, or a 53 x 53-inch rounded square. Connect the track pieces by aligning the connectors and pressing them firmly together until they click into place. Ensure all connections are secure to prevent derailment.



Image: Diagram showing three possible track layouts: oval, circle, and rounded square, using the included 24 curved and 8 straight plastic track pieces.

2. Battery Installation

The locomotive requires (6) C Cell Batteries for operation (not included). Locate the battery compartment on the underside of the locomotive. Insert the batteries according to the polarity indicators (+/-). Securely close the battery compartment cover.

3. Connecting Train Cars

Connect the tender, gondola, and caboose to the locomotive using the fixed knuckle couplers. Ensure each car is securely attached to the next.



Image: Side view of the Lionel North Pole Central train, showing the locomotive, tender, gondola, and caboose connected on the track.

OPERATING INSTRUCTIONS

1. Powering On

Locate the 3-Position switch on the top of the engine. Slide the switch to the 'ON' position to activate the train. The locomotive's working headlight and engine cab light will illuminate.

2. Control Options

- **Conventional Mode:** Use the 3-Position switch on the engine to control basic forward/reverse movement.
- **Lionel Bluetooth Control:** Download the Lionel Bluetooth Control app (Cab3) from your smartphone's app store. Follow the in-app instructions to connect to your train set. This allows for advanced control including speed, direction, authentic train sounds (announcements, bell, whistle), and water-vapor smoke effects.

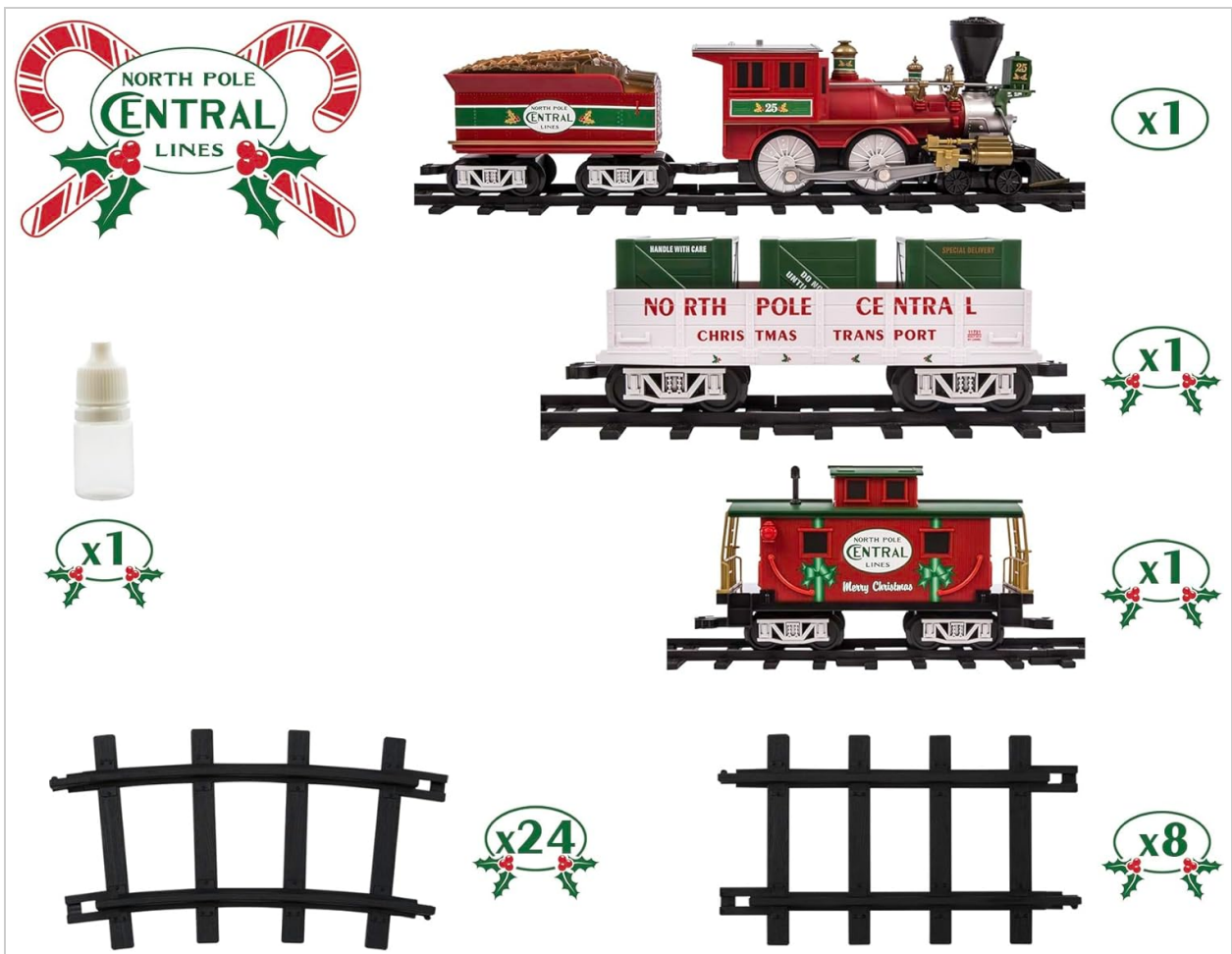


Image: A smartphone screen displaying the Lionel Bluetooth Control app interface, demonstrating how to wirelessly set up and run the train.

3. Water-Vapor Smoke Effects

To activate the water-vapor smoke effect with flickering LED in the smokestack, use the included empty water bottle dropper to add a small amount of water into the designated opening on the locomotive. The effect will begin once the train is in motion.



Image: Detailed view of the locomotive highlighting the water vapor smoke effect emanating from the smokestack and the illuminated working headlight.

Video: Official Lionel LLC demonstration of the North Pole Central Ready-to-Play Train in operation, showcasing its features.

MAINTENANCE

1. Cleaning

Wipe the train set components with a soft, dry cloth to clean. Avoid using harsh chemicals or abrasive materials.

2. Battery Care

Remove all batteries from the locomotive when not in use for an extended period of time to prevent leakage and damage.

TROUBLESHOOTING

- **Train not moving:** Ensure batteries are correctly installed and fully charged. Check that the power switch on the locomotive is in the 'ON' position. Verify all track connections are secure.
- **Smoke effect not working:** Confirm water has been added to the locomotive's smoke stack. The train must be in motion for the smoke effect to activate.
- **Bluetooth connectivity issues:** Ensure your smart device's Bluetooth is enabled and the Lionel Cab3 app is open. Try restarting both the train and your device.
- **Train derails:** Check that all track pieces are firmly connected and laid on a flat, stable surface. Ensure train cars are properly coupled.



SPECIFICATIONS

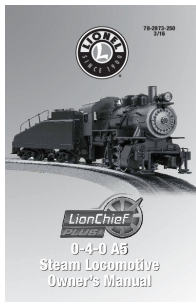
Feature	Detail
Model Number	712121
Product Dimensions	25 x 4.12 x 15.37 inches
Item Weight	7.2 pounds
Power Source	6 C batteries (not included)
Recommended Age	4 years and up
Control Method	Bluetooth (via app) or Conventional 3-Position Switch
Special Features	Working headlight, engine cab light, water-vapor smoke effects, authentic train sounds, removable crate load

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the manufacturer's official website or contact their customer service department. Keep your proof of purchase for any warranty claims.

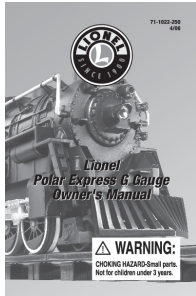
Related Documents - 712121

	<p>Lionel North Pole Central Lines Ready-to-Play Train Set (7-11729) - User Manual and Product Information</p> <p>User guide for the Lionel North Pole Central Lines Ready-to-Play battery-powered train set (model 7-11729). Includes features, set contents, track layout, battery requirements, safety warnings, FCC compliance, and warranty information.</p>
	<p>Lionel Chessie System Merger Special Freight Set Owner's Manual</p> <p>Comprehensive owner's manual for the Lionel Chessie System Merger Special Freight Set Ready-to-Run Set, covering setup, operation, maintenance, and warranty information for the CW-80 Transformer and FasTrack system.</p>



[Lionel 0-4-0 A5 Steam Locomotive Owner's Manual - LionChief Plus Operation Guide](#)

Comprehensive owner's manual for the Lionel 0-4-0 A5 Steam Locomotive with LionChief Plus system. Covers remote and transformer operation, maintenance, troubleshooting, and warranty information.



[Lionel Polar Express G Gauge Owner's Manual](#)

Comprehensive owner's manual for the Lionel Polar Express G Gauge train set, covering setup, operation, maintenance, and troubleshooting. Includes inventory, FCC statement, and warranty information.



[Lionel SD40-2 Diesel Locomotive Owner's Manual](#)

Comprehensive owner's manual for the Lionel SD40-2 Diesel Locomotive, detailing operation with LEGACY, TMCC, Conventional, and LionChief Bluetooth systems, maintenance, and troubleshooting.



[Lionel Berkshire LionChief Ready-To-Run Set Owner's Manual](#)

Comprehensive guide to setting up, operating, and maintaining the Lionel Berkshire LionChief Ready-To-Run O Gauge train set, including remote control and app usage, troubleshooting, and warranty information.