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**Lionel 712122**

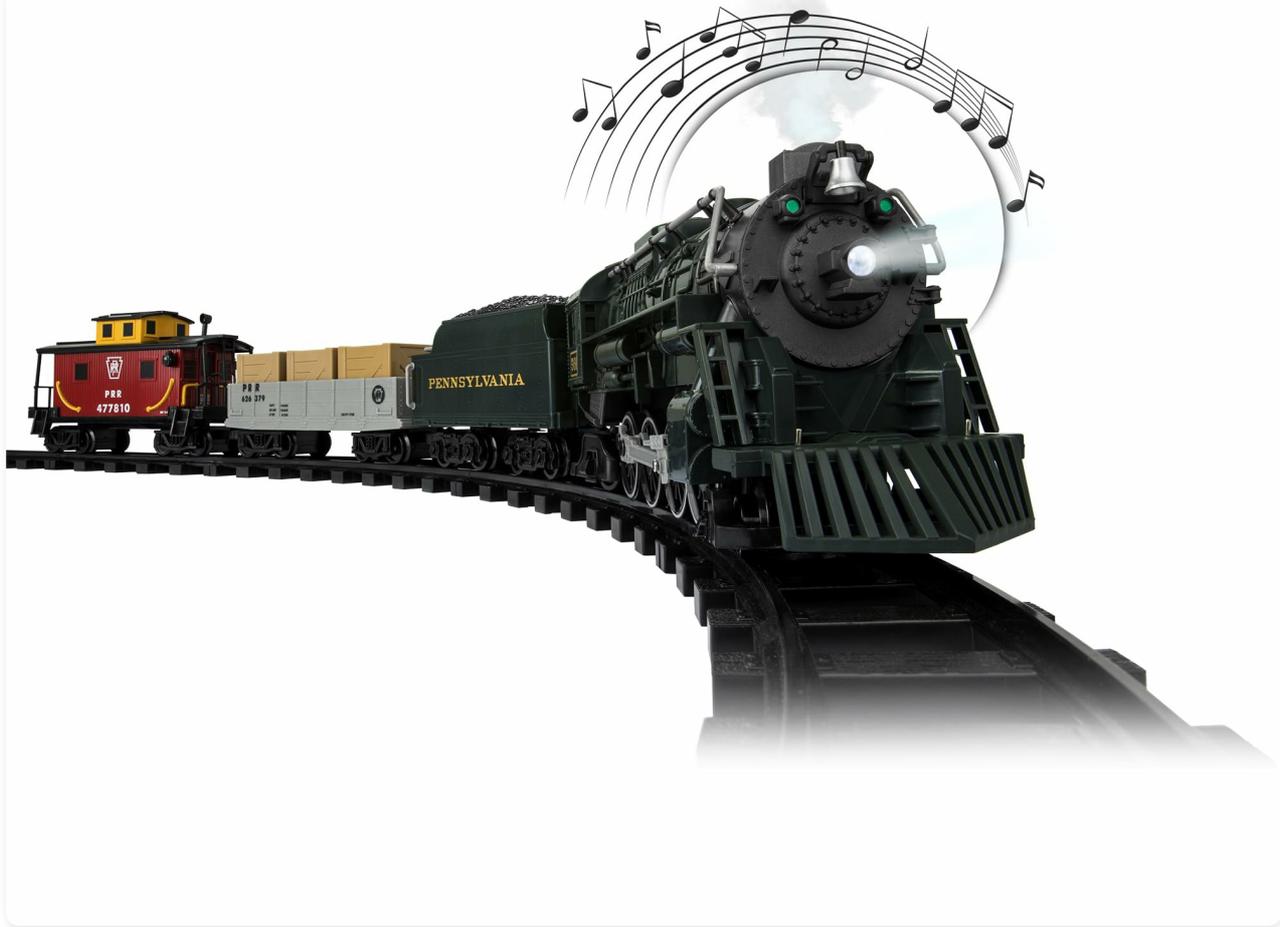
# Lionel Pennsylvania Flyer Freight Train Set with Bluetooth

Model: 712122

## INTRODUCTION

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The Lionel Pennsylvania Flyer Freight Bluetooth Ready-to-Play Train Set offers an engaging and realistic train experience. This battery-operated set features a steam locomotive with authentic sounds, working headlights, engine cab light, and water vapor smoke effects. It includes various train cars and a flexible track system allowing for multiple layouts. Control your train using the integrated Bluetooth functionality via a mobile app or through a conventional 3-position switch on the engine. Designed for ages 4 and up, this set provides hours of interactive fun.



The complete Lionel Pennsylvania Flyer Freight Train Set.

## SETUP

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### Package Contents

Before beginning assembly, ensure all components are present:

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

# PENNSYLVANIA FLYER READY-TO-PLAY SET



x1



x1



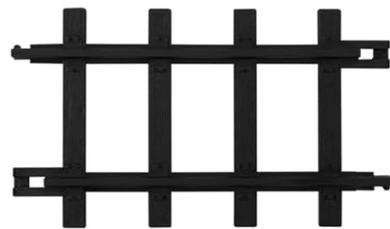
x1



x1



x24



x8

All included components of the train set.

## Battery Installation

The locomotive requires (6) C Cell Batteries (not included). The remote control typically requires (3) AAA batteries (not included). Adult assembly is required for battery installation.

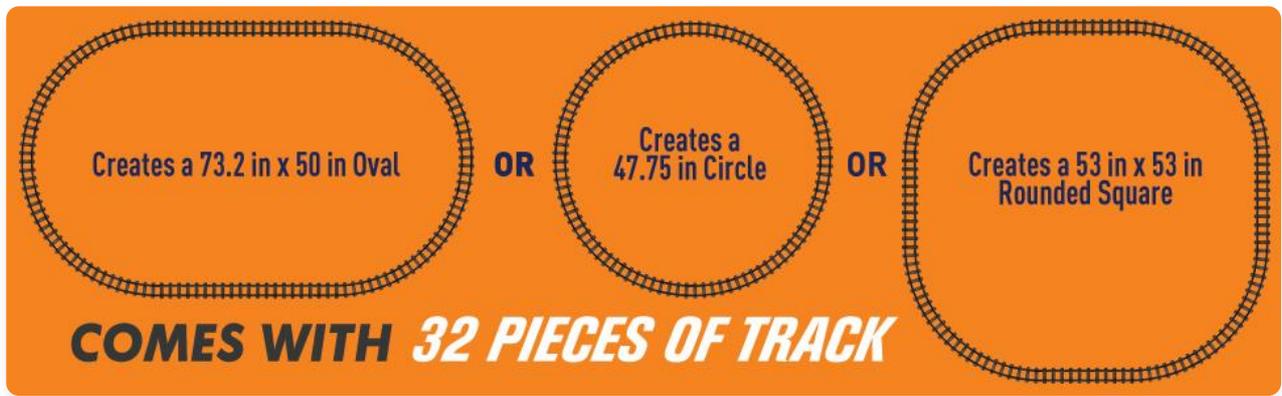
1. Locate the battery compartment on the underside of the locomotive and the remote control.
2. Using a Phillips head screwdriver, open the battery compartment cover.
3. Insert the required batteries, ensuring correct polarity (+/-).
4. Replace the battery compartment cover and secure with the screw.

## Track Assembly

The set includes 24 curved and 8 straight plastic track pieces. These pieces connect easily to form various layouts. The exclusive track system allows for three different configurations:

- 73.2 x 50 inch Oval
- 47.75 inch Circle
- 53 x 53 inch Rounded Square

Connect the track pieces firmly on a flat, stable surface. Ensure all connections are secure to prevent derailments.



Various track layout options for your train set.

### Connecting Train Cars

The train cars feature fixed knuckle couplers for easy and secure attachment. Simply align the couplers and push them together until they click into place.



Gondola car with removable crate loads.



The Center Cupola Caboose.

### **Adding Water for Smoke Effects**

To activate the water vapor smoke effect, use the provided water bottle dropper to carefully add a small amount of clean water into the designated opening on the locomotive's smokestack. Do not overfill.



Water bottle dropper for smoke effects.

## OPERATING INSTRUCTIONS

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### Powering On

Turn on the locomotive using the 3-position switch located on the top of the engine. Turn on the remote control (if using) by sliding its ON/OFF switch.

### Control Modes

- **Conventional Mode:** Use the included remote control to operate the train. The remote allows for forward/reverse movement and activation of sounds.
- **Bluetooth Control:** Download the Lionel LionChief® Plus app (or similar compatible app) from your device's app store. Connect to the train via Bluetooth for advanced control, including speed adjustments, sound activation, and custom announcements.



Control your train via the Lionel Bluetooth app.

## Features

- **Working Headlight & Engine Cab Light:** The locomotive features a functional headlight and an illuminated engine cab for added realism.
- **Water-Vapor Smoke Effects:** Enjoy realistic smoke effects from the smokestack, accompanied by a flickering LED.
- **Authentic Train Sounds:** The train produces various authentic sounds, including announcements, bell, and whistle.
- **Removable Crate Load:** The gondola car includes three removable crate loads for interactive play.



Water vapor smoke effect and working headlight.

Official video demonstrating the Lionel Pennsylvania Flyer Freight Train Set with Bluetooth in operation.

## MAINTENANCE

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- **Cleaning:** Wipe the train set components with a soft, dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive materials.
- **Battery Care:** Always remove all batteries from the locomotive and remote control when the train set is not in use for an extended period. This prevents battery leakage and potential damage to the electronics.

## TROUBLESHOOTING

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- **Train Not Moving:** Ensure batteries are correctly installed and fully charged. Check that the ON/OFF switch on the locomotive is in the 'ON' position. Verify track connections are secure and the train is properly seated on the tracks.
- **No Smoke Effect:** Confirm that water has been added to the smokestack reservoir. Ensure the smoke feature is activated via the remote or app.
- **No Sound:** Check battery levels. Ensure the sound feature is activated and volume is adjusted via the remote or app.
- **Bluetooth Connectivity Issues:** Ensure your mobile device's Bluetooth is enabled and the train is powered on. Try restarting both the app and the train.

## SPECIFICATIONS

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Feature	Detail
Model Number	712122
Product Dimensions	22.37 x 4.12 x 15.37 inches
Item Weight	7.2 pounds
Recommended Age	4 years and up
Locomotive Batteries	6 C batteries (not included)
Control Method	Remote Control, Bluetooth App (LionChief® Plus)
Special Features	Water-Vapor Smoke Effects, Working Headlight, Engine Cab Light, Authentic Train Sounds, Removable Crate Load

## WARRANTY INFORMATION

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For detailed warranty information regarding your Lionel Pennsylvania Flyer Freight Train Set, please refer to the documentation included in your product packaging or visit the official Lionel website. Warranty terms and conditions may vary.

## CUSTOMER SUPPORT

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If you encounter any issues or have questions about your Lionel Pennsylvania Flyer Freight Train Set, please contact Lionel customer support. Contact information can typically be found on the product packaging or their official website. You may also find helpful resources and FAQs on the Lionel website.