The Battery Segment for Small Children.

Now your children’s enthusiasm will grow along with them: These six starter sets with battery drive promise trouble-free play fun. They are ideal for all children ages 3 and above who can use these trains to develop their motor skills further in a playful way. Every child will be able to deal with the sturdy magnet couplers right from the start. The same is true of the infrared controller that can be used to control two trains at the same time.

Compatible and Expandable:
The models are just right for children and with their shorter length come very close to the real life prototypes. A large plastic track layout with a crossing is included with these starter sets. It can be expanded with a track extension set. Even without track and on a smooth floor the three speed levels, the light and realistic sound functions make these sturdy toy trains a real, multi-faceted pleasure. And a very safe one too.

This is how the fun begins.
How would it be to play with a toy that changes every day, that offers endless variety, and that provides maximum play fun in a child’s room? Welcome to the world of Click and Mix, the exciting product line from Märklin my world.

The basic principle of Click and Mix is as simple as it is fun: Using a plug-in system designed for children, the chassis and body for locomotives can be combined on their own and with each other as the child desires. All of the cars come as individual parts and can be put together in the entire Click and Mix product line for unique types of trains and for a creative play experience. The diesel locomotive can be changed in a few hand movements into an electric locomotive, and the freight train can be changed rapidly into the passenger train. Which also fosters a child’s creativity constantly.

The locomotives and cars are designed to be colorful. They have the well-known light and sound functions and can be combined of course with all of the other Märklin my world products. The sturdy plastic track can also be set up quickly on the floor and taken apart again. The cars are connected with magnet couplers typical for Märklin my world and that allow the child to switch cars around easily.

All of this allows the child to make constantly new types of trains, some that do not even exist yet. An electric locomotive with a coal tender, a stake car with a roof. There are no limits to the fun with the Click and Mix product line from Märklin my world.
The locomotive and cars consist of snap-together kits that provide the maximum of play fun.

Battery operated train with light and sound functions.

A very suitable toy for children ages 3 and above.

The containers can be removed individually.

Sturdy plastic track just right for children for fast setup and take-down—even on the floor.

Batteries included.

Click and Mix

Freight Train Kit "Starter Set"

Prototype:

Four-part freight train consisting of different locomotive and car kits in colorful paint schemes.

Model:

The train has a battery-powered drive and magnet couplers between the individual cars. There is a permanently coupled and consisting of a locomotive and a battery car frame. The body of the locomotive and the battery car can be changed to suit such a coupled three-section design direction of travel: 3 drives have been equipped with front headlights.

The train can be used as an independent combination and four or five cars as individual cars. These parts can also be used individually. Plastic balls are included in the train car and in the dump car.

Train length 52.5 cm / 20-1/16".

Contents:

- Permanently coupled unit consisting of a locomotive and a battery car frame, a steam locomotive body with a coal tender insert, a diesel locomotive body with a car body for a boxcar, a dump car kit, a flat car kit for containers, 22 sections of plastic curved track, 1 crossing, and an easy to use, wireless infrared controller. 4 each AA and 2 each AAA batteries included. The train can be expanded with the plastic track extension set 23300.

This starter set can be expanded with other Click and Mix items that are available under item numbers 36270, 44270, 44271, 44272, 44273, 44274, 44275, and 72205.

WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.

Specifications | Battery type
--- | ---
Steam locomotive | AA
Diesel locomotive | AAA
Dump car | AA
Flat car | AAA

22370

Click and Mix

my world

HIGH lights

/ The locomotive and cars consist of snap-together kits that provide the maximum of play fun.
/ Battery operated train with light and sound functions.
/ A very suitable toy for children ages 3 and above.
/ The containers can be removed individually.
/ Sturdy plastic track just right for children for fast setup and take-down—even on the floor.
/ Batteries included.
Battery Powered Locomotive.

Model:
The locomotive has a battery drive and a magnet coupler. It is a permanently coupled unit consisting of a locomotive and battery car chassis. The bodies for locomotives and battery cars included can be changed as desired with a simple snap-together arrangement. The locomotive has 3 speed levels forward and reverse, 3 sound functions, and a triple headlight. Length of the unit 28.0 cm / 11”.

Contents:
There is a permanently coupled unit consisting of a locomotive and battery car chassis, a steam locomotive body with a coal tender attachment, a diesel locomotive body with a container attachment, an electric locomotive body with a container attachment, and a set of iridescent light control switches. The packaging contains 4 each AA and 2 each AAA batteries. This locomotive can be operated with 2 different frequencies (E/F). This locomotive goes well with the 29370 “Freight Train” starter set. Other Click and Mix items available under item numbers 36270, 44271, 44272, 44273, 44274, 44275, and 72205.

Passenger Car Set.

Model:
Passenger car set consisting of 2 passenger car kits and a cab control car kit in a design for children.

Contents:
This set is 3 car kits that can be put together with a few parts. All of the car kits have magnet couplers. The cars have interiors. The roofs can be removed. The parts for these cars can either own or be used with other kits cars.

Total length for the cars 35.5 cm / 14”.

Passenger Car.

Model:
Passenger car kit in a design for children.

Contents:
This is a car kit that can be put together with a few parts. The car has magnet couplers. It also has an interior. The roof can be removed. The parts for this car can also be used with other kit cars.

Car length 12.0 cm / 4-3/4”.

Slate Car.

Model:
Slate car kit in a design for children.

Contents:
This is a car kit that can be put together with a few parts. The car has magnet couplers. It also has an interior. The roof can be removed. The parts for this car can also be used with other kit cars.

Car length 12.0 cm / 4-3/4”.

Boxcar.

Model:
Boxcar kit in a design for children.

Contents:
This is a car kit that can be put together with a few parts. The car has magnet couplers. The roof can be removed. The parts for this car can also be used with other kit cars.

Car length 12.0 cm / 4-3/4”.

WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.
Click and Mix

Prototype: Gondola kit in a design for children.
Model: This is a car kit that can be put together with a few parts. The car has magnet couplers. The dumping container can be tipped to both sides. The container can be removed from the car. The parts for this car can also be used with other kit cars.

Car length 16.0 cm / 6-5/16".

This four-axle low side car goes well with the 29370 "Freight Train" starter set. Other Click and Mix items are available under item numbers 36270, 44270, 44271, 44272, 44273, 44274, 44275, and 72205.

WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.
Starter Set.
Prototype Passenger train based on a regional express. Five-part train set.

Model:
The basic idea is a battery-powered drive and magnet couplers between the individual cars. There is a permanent unit consisting of a motorized diesel locomotive and a bi-level passenger car with a built-in battery holder. The train has 3 speed levels in both forward and reverse direction of travel, 3 sound functions, and triple headlights. Train length 61 cm / 24-3/8”.

Contents:
22 sections of plastic curved track, 1 crossing, and an easy-to-use, wireless infrared controller. 4 each AA and 2 each AAA batteries included. The train can be operated with 2 different frequencies (C/D), thus allowing you to add a second battery train. This set can be expanded with the plastic track extension set 23300.

Specifications:
- Battery train
- Headlights
- Station announcements
- Horn
- Doors closing

Functions

WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.

Starter Sets

HIGH
lights

/ Battery operated train with light and sound functions.
/ Magnet couplers used to make coupling cars child’s play.
/ A very suitable toy for children ages 3 and above.
/ Sturdy plastic track just right for children for fast setup and take-down – even on the floor.
/ Batteries included.

Contents:
22 sections of plastic curved track, 1 crossing, and an easy-to-use, wireless infrared controller. 4 each AA and 2 each AAA batteries included. The train can be operated with 2 different frequencies (C/D), thus allowing you to add a second battery train. This set can be expanded with the plastic track extension set 23300.
Starter Sets

HIGH lights

Battery operated train with light and sound functions.
Magnet couplers used to make coupling cars child’s play.
A very suitable toy for children ages 3 and above.
Sturdy plastic track just right for children for fast setup and take-down – even on the floor.

Starter Sets

**ICE** Starter Set

Prototype:
- High-speed train based on an ICE. Five-part train set.
- The train has a battery powered drive and magnet couplers between the individual cars. There is a permanently coupled unit consisting of a motorized diesel locomotive and a bi-level passenger car with a half-length battery tender. The train has 3 speed levels in both forward and reverse direction of travel, 3 sound functions, and triple headlights.

Train length 61 cm / 24-3/8”.

Contents:
- 22 sections of plastic curved track, 1 crossing, and an easy-to-use, wireless infrared controller.
- 4 each AA and 2 each AAA batteries included.
- The train can be operated with 2 different frequencies (A/B), thus allowing you to add a second train to the set. This set can be expanded with the plastic track extension set 23300.

**Additional functions:**
- Lights
- Frequency settings
- Sound:
  - Station announcements
  - Horn
  - Doors closing

**Turning the train on:**
- The gray button on the powered end car must be pressed once.

**Controlling the train:**
- Forward/Reverse
- Stop

**Magnetic coupler:**
- Simply and sturdy, couples automatically when the cars are pushed together.

**Functions**
- Battery train
- Headlights
- Horn
- Station announcements
- Doors closing

**WARNING!** Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.
**HIGH lights**

The sophisticated details in the car give it a realistic look.

The use of magnet couplers makes coupling this car easy as child’s play.

The ideal add-on for the battery-powered ICE.

**44105 Passenger Car.**

Prototype: High-speed car with fluorescent stars and lettering for the battery-powered ICE high speed train.

Model: The use of magnet coupling is easy as child’s play.

Car length 11.2 cm / 4-3/8”.

The car goes well with the 29300 “ICE” starter set. Another car is available under item number 44106.

**WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.**

**44106 Sleeping Car.**

Prototype: Sleeping car with fluorescent stars and lettering, for the battery-powered ICE high speed train.

Model: The use of magnet coupling is easy as child’s play.

Car length 11.2 cm / 4-3/8”.

The sleeping car goes well with the 29300 “ICE” starter set. Another car is available under item number 44105.

**WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.**

**Station Platform** Building Kit.

This snap-together building kit is made of sturdy plastic. The station platform can be assembled from a few parts, is easy as child’s play to put together, and constitutes an add-on for the layout.

A sheet of adhesive stickers with different names of cities and blank stickers enable the user to create personal stations.

The ideal add-on for the battery-powered ICE.

A building kit consisting of a few snap-together parts – ideal for children ages 3 and above.

This station platform is the ideal add-on for the battery-operated trains, item nos. 29300, 29303, 29208, 29209, 29212 and 29370.

**Battery-Operated Signal.**

This battery-operated signal made of sturdy plastic is just right for children. It has a green and a red LED light that light up. This color light signal can be switched between the green and red LED light by pressing a button.

The battery holder is built into the base of the signal. 2 AAA batteries are required for this signal. The signal stands approximately 12 cm / 4-3/4” high.

Since this signal is easy to install on pages 3 and 4, it is no influence over the running of trains on the layout.

This battery-operated signal is the ideal add-on for the battery-operated trains, item nos. 29300, 29303, 29208, 29209, 29212 and 29370.
Add-On Car Set for the Freight Train.

Prototype: Add-on car set consisting of 1 gondola, 1 hopper, and 1 stake car in bright color schemes.

Model: All of the cars have magnet couplers. The hopper car dump cars also include in both sides. Packages and sacks for freight on the cars are included.

Total length of cars 33.6 cm / 13-1/4”.

Additional cars are available under item nos. 44100, 44101, 44102, 44103, and 44104.

Packages and sacks included provide all kinds of play possibilities.

Magnet couplers make coupling cars child’s play.

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Total length of cars 33.6 cm / 13-1/4”.

Additional cars are available under item nos. 44100, 44101, 44102, 44103, and 44104.

Packages and sacks included provide all kinds of play possibilities.

Magnet couplers make coupling cars child’s play.
Prototype: High-speed train based on a TGV Duplex.

Model: The train has a battery powered drive and magnet couplers between the individual cars. There is a permanently coupled unit consisting of a motorized end car and a dual passenger car with a built-in battery holder. The twin box 29212 contains both forward and reverse direction control, 3 sound functions, and triple headlights.

Train length: 63 cm / 24-13/16”.

Contents:
- 22 sections of plastic curved track, 1 crossing, and an easy-to-use, wireless infrared controller.
- 4 each AA and 2 each AAA batteries included.
- The train can be operated with 2 different frequencies (C/D), thus allowing you to add a second battery train. This set can be expanded with the plastic track extension set.

Functions:
- Headlights
- Station announcements FR
- Horn
- Doors closing

WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.

Starter Sets

- Battery operated train with light and sound functions.
- Magnet couplers used to make coupling cars child’s play.
- A very suitable toy for children ages 3 and above.
- Sturdy plastic track just right for children for fast setup and takedown – even on the floor.
- Batteries included.
HIGH lights

/ Battery operated train with light and sound functions.
/ Magnet couplers used to make coupling cars child’s play.
/ A very suitable toy for children ages 3 and above.
/ Sturdy plastic track just right for children for fast setup and takedown – even on the floor.
/ Batteries included.

38903 “ICN” Starter Set.
Prototype: High speed train based on an ICN. Five-part train set.
Model: The train has a battery powered drive and magnet couplers between the individual cars. The train’s high speed consists of a mobile diesel locomotive and a high-speed passenger car. The train has 3 coupled units, a signal tower and reverse direction of travel. 3 sound features, one switch has headlights.
Train length 61 cm / 24-3/8”.
Contents: 22 sections of plastic curved track, 1 crossing, and an easy-to-use, wireless infrared controller. 4 each AA and 2 each AAA batteries included. The train can be operated with 2 different frequencies (C/D), thus allowing you to add a second battery train. This set can be expanded with the plastic track extension set.

Functions

Battery train
• Headlights
• Station announcements
• Horn
• Doors closing

WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.

my world
HIGH lights

Battery operated train with light and sound functions.
Magnet couplers used to make coupling cars child’s play.
A very suitable toy for children ages 3 and above.
Sturdy plastic track just right for children for fast setup and take-down – even on the floor.
Batteries included.

Prototype: Five-part train set.
Model: The train has a battery powered drive and magnet couplers between the individual cars. There is a permanently coupled unit consisting of a motorized end car and a passenger car with a built-in battery holder. The train has coupled parts in both forward and reverse directions of travel. 3 sound functions, and triple headlights.

Train length 63.0 cm / 24-13/16”

Contents: 22 sections of plastic curved track, 1 crossing, and an easy-to-use, wireless infrared controller. 4 each AA and 2 each AAA batteries included. The train can be operated with 2 different frequencies (A/B), thus allowing you to add a second battery train. This set can be expanded with the plastic track extension set.

Functions

- Battery train
- Headlights
- Operating sounds
- Horn
- Brakes squealing

WARNING! Not suitable for children under 3 years. Sharp edges and points required for operation. Danger of choking due to detachable small parts that may be swallowed. Please keep the packaging.
Track Extension Sets

23300 Plastic Track Extension Set

- 4 sections of straight track (length: 188.3 mm / 7-3/8"
- 7 sections of straight track (length: 171.7 mm / 6-3/4"
- 2 sections of curved track (turnout curves)
- 1 left turnout
- 1 right turnout

made of sturdy plastic just right for children. Instructions with different setup possibilities are included.

Ideal expansion of the Märklin my world starter sets to include either a passing siding or storage sidings.

Expansion Possibilities:
1) Which batteries are needed for the battery train and are they included with the train?

4 each 1.5 volt Mignon AA and 2 each 1.5 volt Micro AAA batteries are needed for the battery operated starter sets. These batteries are included with the sets.

2) Can rechargeable batteries also be used?

Rechargeable batteries can also be used in the battery pack. When using these batteries, pay attention to the instructions for the charger for the batteries.

3) How can I logically expand a battery starter set?

One simple possibility is the plastic extension set (item no. 23300) with its pre-selected amount of track that offers different possibilities for extending or setting up a starter set. Moreover, the plastic track can also be combined with the Märklin C Track. This means that track layouts can be planned and added to the way you want to. Car sets, individual cars, and accessories for the theme of railroading round out items offered for expansion.

4) Can the battery trains also be used on large digital layouts such as a father or grandfather might have?

Since the battery trains have an independent power source inside the train, they can be used on larger layouts with no problem, regardless of whether the layout is operated analog or digitally. You should be careful that several trains are not running at the same time on the same track in order to avoid collisions.

FAQ

Questions about the Battery Segment

1) Which batteries are needed for the battery operated train?

They included with the train.

4 each 1.5 volt Mignon AA and 2 each 1.5 volt Micro AAA batteries are needed for the battery operated starter sets. These batteries are included with the sets.

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Vorname

Nachname

Straße, Hausnummer

PLZ, Ort

Geburtsdatum

E-Mail

Datum, Unterschrift der Eltern

Ich bin damit einverstanden, dass meine Daten gespeichert werden und von Märklin-Gesellschaften verwendet werden, um mich über Produkte, Service und andere Angebote zu informieren.

Noch mehr Spaß mit Malbildern und Basteltipps.

Für Kinder von 3 bis 6 Jahren.

Super Malbuch viertel im Jahr!

Kostenfrei!

Bitte füle die Anmeldung mit deinen Eltern aus!

Bitte schicke die ausgefüllte Anmeldung per Post an:

Gebr. Märklin & Cie. GmbH
Märklin my world Club
Postfach 960
D-73009 Göppingen

Achtung: Nur vollständig ausgefüllte Anmeldungen können weiter bearbeitet werden!


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**Important Service Information**

**Manufacturer's Warranty**

Marklin guarantees its products to be free of defects. Claim under warranty is subject to the terms and conditions of the retail sale contract. Warranty claims are accepted only within the warranty period and only if the warranty card is complete and signed.

**Connections for Track Layouts.**

Use only Märklin brand name switch mode power packs for operating our railroad layout. These instructs must be followed. If the correct hookup and handling are not observed, it is assumed that you will use the individual products in accordance with these guidelines. Pay close attention to the guidelines in the respective instruction manuals accompanying the product or they can be found on the reference internet pages.

**General Notes.**

Marklin products adhered to the European Safety Guidelines according to safety standards. If you are going to enjoy these products with the highest possible level of safety, it is absolutely necessary to read and understand the declaration of conformity in accordance with the applicable legal requirements. Any instructions in the technical documentation accompanying the products. These instructions must be followed. If not observed, the extent and terms of this warranty can be seen in the Instruction to the item Numbers / Explanation of Symbols.

**Repair Service / Warranty**


tom@marklin.com

USA

Technical Hotline: Monday-Friday 9:00 – 18:00 EST

Phone: (866) 833-1468

E-mail: custserv@walthers.com


delg/loewen@walthers.com

Notes for Märklin 2014

**Item no.**

23300 28
29208 27
29209 14
29212 23
29300 16
29303 25
29370 8
36270 10
44100 20
44271 11
44272 13
44273 11
44274 11
44275 13
72200 19
72201 19
72203 19
72205 13
72250 21

*All of the prices are suggested retail prices.

**Item no.**

44107 20
44106 18
44105 18
44104 21
44102 21
44101 21

**item no.**

74230 14
74231 14
74232 14

**Item no.**

Built-in sound effects circuit.

Digital locomotives or digital device for the Märklin Digital System

Märklin magnet couplers.

Triple headlights at the front.