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RUS



20010118 SET WIRELESS+ FOR MULTI-LANE EXTENSION

D	Montage- und Betriebsanleitung
GB USA	Assembly and operating instructions
F	Instructions de montage et d'utilisation
E	Instrucciones de uso y montaje
P	Instruções de montagem e modo de utilização
	Istruzioni per il montaggio e l'uso
NL	Montage- en gebruiksaanwijzing
S	Monterings- och bruksanvisning
FIN	Asennus- ja käyttöohjeet
N	Montajse- og bruksanvisning
(i)	Ősszeszerelési és használati útmutató
PL	Instrukcja obsługi i montażu
SK	Návod na montáž a pre prevádzkuo
CZ	Návod na montáž a pro provoz
BG	Ръководство за монтаж и експлоатация
GR	Οδηγίες συναρμολόγησης και λειτουργίας
RO	Instrucțiuni de montaj și de utilizare
DK	Monterings- og driftsvejledning
RC	安装和使用说明
J	取扱説明書
ROK	조립과 작동 방법
Arabic	اِرشادات التركيب و الأستخدام

Montaj ve işletme kılavuzu

Инструкция по монтажу и эксплуатации

Verpackungsinhalt · Contents of package · Contenu du carton · Contenido de la caja · Conteúdo da embalagem · Contenuto della confezione · Verpakkingsinhoud · Innehållet i förpackningen Pakkauksen sisältö · Innholdet i pakningen · A csomag tartalma · Zawartość opakowania Obsah balenia · Obsah balení · Съдържание на опаковката · Περιεχόμενα συσκευασίας Conţinutul ambalajului · Emballageindhold · 包装内容 · 梱包内容 · 포장내용물 · Ambalaj içeriği · Содержимое картона

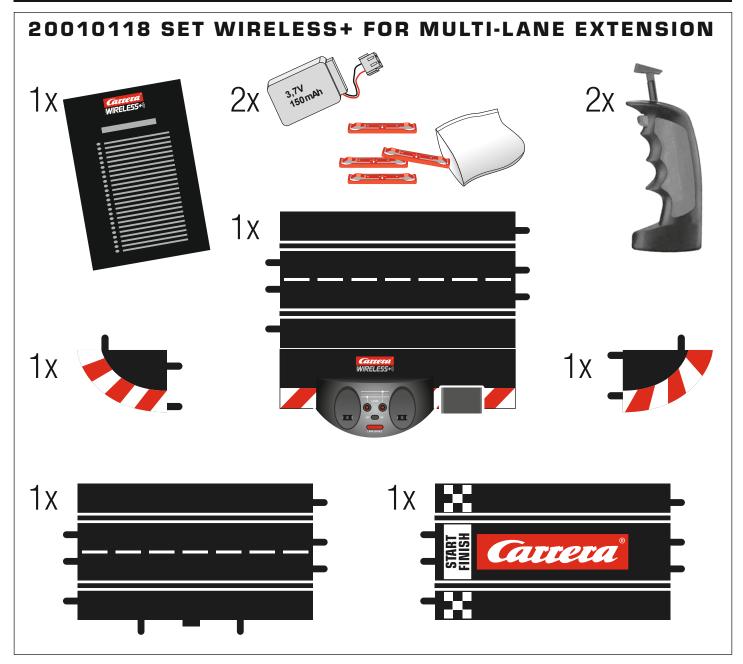




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Welcome

Welcome to the Team Carrera!

This instruction manual contains important information on setting up and operating your Carrera EVOLUTION 2.4 GHz WIRELESS+ system. Please read them carefully and keep them in a safe place afterwards. If you have any queries, please do not hesitate to contact our distributor or visit our website: carrera-toys.com

Please check the contents for completeness and possible transport damage. The packaging contains important information and should also be retained

Should you need any information on operating the Carrera EVOLUTION racetrack, please refer to the corresponding instruction manual

We hope you will derive a lot of pleasure from your new WIRELESS+ set for multi-lane extension Carrera EVOLUTION.

Safety instructions

• WARNING! Not suitable for children under 36 months. Danger of suffocation due to small parts which may be swallowed. Caution: risk of pinching caused by function.

WARNING!

Only allow children at least 8 years old to use the battery charger. Sufficient instruction must be given to enable the child to use the battery charger in a safe way and explain that it is not a toy and must not be played with.

Important note to parents:

Transformers and power supply units are not suitable to be used as toys. The use of such products needs to be constantly supervised by the parents.

- Regularly check the track, cars and charger for damage to cables, plugs and housings! Replace defective parts.

 The car racetrack is not suitable for outdoor operation or operation
- in wet locations! Keep away from liquids.
- Do not place any metal parts onto the track to avoid short-circuits. Do not place the track in the immediate vicinity of delicate objects, as these could be damaged by cars hurled from the track.
- Disconnect the plug before cleaning or servicing the racetrack! Only use a damp cloth for cleaning, no solvents or chemicals. When it is not in use, store the track in a dry and dust-protected location, preferably in the original cardboard box.
- Do not operate race track at face- or eye-level risk of injury due to cars being catapulted off the track.
- Misuse of transformer can cause electrical shock.
- The toy is only to be connected to Class II equipment bearing the following symbol.
- · The toy and the charger must only be used with a transformer designed for toys.
- Not to be used with controllable transformers.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

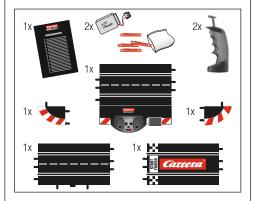
Instruct the child not to try and recharge non-rechargeable batteries because of the danger of explosion.

Please also observe the safety instructions included with the basic sets of Carrera EVOLUTION.

Declaration of Conformity

Hereby, Stadlbauer Marketing + Vertrieb GmbH declares that the radio equipment type "2,4 GHz WIRELESS+" is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: carrera-toys.com

Contents of package



- 2,4 GHz WIRELESS+ speed controllers
- WIRELESS+ connecting track section for multi-lane extension
- LiPo rechargeable batteries for speed controllers
- Standard straight with start/finish line
- Fnd track
- Shoulder end sections (left and right) 2 Track section bolts
- Instructions

Description

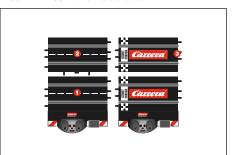
The WIRELESS+ set for multi-lane extension is used for extending the EVOLUTION WIRELESS+ systems to 4–8 lanes. It can only be used in conjunction with the WIRELESS+ EVOLUTION con-

Information for using WIRELESS+ for Carrera EVOLUTION can be obtained from the Evolution starter sets with WIRELESS+ or the EVOLUTION WIRELESS+ set 20010115.

Technical specifications for multi-lane extension

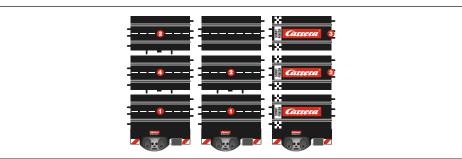
For extension to 4 lanes:

1x Set WIRELESS+ for multi-lane extension

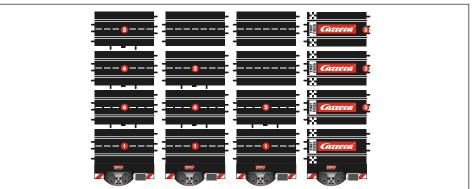


- WIRELESS+ connecting track section for multi-lane extension
- Standard straight with start/finish line
- 4 EVOLUTION connecting track section for multi-lane extension (20010119)

For extension to 6 lanes: 2x Set WIRELESS+ for multi-lane extension, 1x WIRELESS+ connecting track Note: only in conjunction with a connection track for multi-lane extension



For extension to 8 lanes: 3x Set WIRELESS+ for multi-lane extension, 3x WIRELESS+ connecting track Note: only in conjunction with 3 connection tracks for multi-lane extension







Troubleshooting

In case of any malfunctions, please check the following:

- Is the connector track properly connected in the running direction?
- · Are the power pack plugs inserted the right way round
- Is the battery fully charged?
- Does the LED on the controller flash while charging?
- Is the speed controller bound to the receiver?
- Is the hand controller bonded to the connector track?
- Has the speed controller got a duplicate address assignment?
- Is the connector track in stand-by mode?

Note:

During operation small car parts as spoilers or mirrors may get off or brake due to being original detailed parts of the car model. To avoid this it is possible to remove them before operation.

Maintenance and care



To ensure a proper operation of the motor-racing circuit, all racetrack components should be regularly cleaned. Pull the plug prior to cleaning.

• Racetrack: Keep the track surface and track slots clean with a dry cloth. Do not use any solvents or chemicals for cleaning. When it is not in use, store the racetrack in a clean and dust-protected location, preferably in the original cardboard box.

Technical specifications



Output voltage: Toy transformer



14,8 V = = 2 x 14,8 VA (Carrera EVOLUTION)



lithium polymer rechargeable battery: $3.7 = -150 \text{mAh} \cdot 0.55 \text{ Wh}$



Maximum charging time: 2 hours

Frequency: 2.4 GHz

Frequency band: 2400-2483.5 MHz
Transmission power: maximum 10 mW

Electricity modes:

- 1.) Operating mode = cars are operated via speed controllers
-) Idle mode = speed controllers not activated, no game
- Stand-by mode = after approx. 20 minutes idle mode the connecting section switches to stand-by mode.

 The LED is not lit any more.

CURRENT CONSUMPTION < 0.5 watt/0.5W

To end the stand-by mode, switch the connector track off for about three seconds, then on again. The racetrack will then once again be in 'idle' mode.

4.) To switch off = switch position to OFF









This device is marked by "selective sort throught" symbol related to sort through domestic, electric and electronic, waste. This means the product must be treated by a specialized "sorting/collecting" system in accordance with European directive 2012/19/EU, to reduce the impact upon environment. For more precise information, please contact your local administration. Electronical product which are not going through special collecting, are potentially dangerous for environment and human health, because of dangerous substance.



Output voltage: Toy transformer



14,8 V = = 2 x 14,8 VA (Carrera EVOLUTION)



lithium polymer rechargeable battery: 3.7 = -- 150mAh \cdot 0.55 Wh



Maximum charging time: 2 hours

Frequency: 2.4 GHz Frequency band: 2400-2483.5 MHz Transmission power: maximum 10 mW

Electricity modes:

- 1.) Operating mode = cars are operated via speed controllers
- 2.) Idle mode = speed controllers not activated, no game
- Stand-by mode = after approx. 20 minutes idle mode the connecting section switches to stand-by mode. The LED is not lit any more.

CURRENT CONSUMPTION < 0.5 watt/0.5W

To end the stand-by mode, switch the connector track off for about three seconds, then on again. The racetrack will then once again be in 'idle' mode.

4.) To switch off = switch position to OFF







Conforms to the safety requirements of ASTM F963.



Requirement for FCC Part 15

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency en-

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver,
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warnings

Guidelines and warnings about using the LiPo battery/batteries: LiPo rechargeable batteries are much more sensitive than the traditional alkaline or NiMh rechargeables. For this reason all instructions and warnings must be scrupulously observed. Incorrect treatment of LiPo rechargeable batteries may cause a fire. In handling, charging and using the LiPo battery/batteries supplied, you take over all responsibility for the risks attached to lithium batteries.

- Non-rechargeable batteries must not be recharged!
- For recharging batteries, only the charging cradle supplied may be used. If this instruction is disregarded, there is a risk of fire which may endanger your health and/or cause damage to property.

 NEVER use any other charging untit
- Rechargeable batteries may only be recharged under adult supervision. When charging, never leave the battery unattended.

When you recharge the battery, you should always be in the vicinity to keep watch on the process so that you can react to any possible problem.

- If the battery swells or deforms during either discharge or charging process, stop the process immediately. Remove the battery as fast and as carefully as possible and place it on a safe and open area away from any flammable materials, and keep it under observation for at least 15 minutes. If you continue to charge or discharge a battery which has already started to swell or deform, there is danger of fire! Even at the slightest sign of swelling or deforming, the battery must be taken out of service.
- The battery supplied must be charged in a safe place away from flammable materials.
- Empty batteries must be removed from the toy.
- Store the battery at room temperature (16 18 °C) in a dry place. Do not expose the battery to direct sunlight or any other sources of heat. Temperatures over 50 °C are generally to be avoided.
- Always recharge the battery after use to avoid the possibility of its becoming deep discharged. When it is not in use, recharge the battery from time to time, say every 2-3 months. Failure to observe the methods of handling described above may lead to defects.
- When changing batteries do not use any sharp or pointed objects or tools. Avoid damaging the protective foil around the battery at all costs.
- When replacing defective batteries, only the recommended battery types may be used. Damaged or unusable batteries are hazardous waste, and must be disposed of accordingly.
- Never throw batteries, rechargeable or otherwise, on the fire or expose them to high temperatures. This may cause a fire or an explosion.
 The electrolyte and electrolyte vapour in the LiPo batteries are haz-
- ardous to health. Always avoid direct contact with electrolyte.

 If electrolyte makes contact with skin, eyes or other parts of the body, it must immediately be washed out or off with plenty of fresh water and
- a doctor must be consulted.

 Rechargeable batteries are not toys and must not fall into the hands of children. Keep batteries inaccessible to children.
- The connector clips / battery connections must never be short-circuited!
- The toy is only to be operated with a transformer or power pack designed for use with toys!
- The transformer / the power pack is not a toy!

