

XeRun XR10 Justock G3-Handout

Sensored Brushless ESC

Best Combination: XeRun Justock Handout



Built to fair race



Zero timing competition design



RPM speed limit function



Built-in polarity protection



Built-in capacitor module



Built-in BEC



Dedicated programming port



Support bi-directional motor movement

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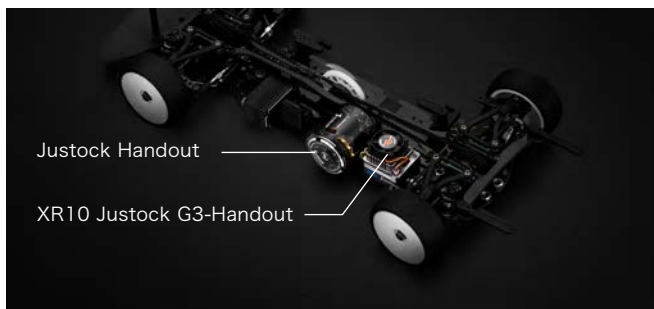
Built to fair race

The XR10 Justock G3-Handout ESC, together with XR10 Justock-Handout motor are designed for fair and competitive racing. The reliable characteristics of the HOBBYWING electronics ensures safe operation and consistent power output over a long period of time.



Zero timing competition design

The internal timing of the ESC is fixed at 0 degrees and cannot be adjusted. It is specifically built for zero timing races around the world.



Support bi-directional motor movement

The ESC supports both CCW (counterclockwise) and CW (clockwise) motor rotational directions for different usage on the market.

RPM speed limit function

The ESC is able to support up to 6 different speed (RPM) selections to meet the needs and demands of various competitions in the world. It can be programmed through using the latest OTA Bluetooth module or the traditional 3in1 program box.

Built-in reverse-connection protection circuit

The XR10 Justock G3 Handout ESC is integrated using MOSFET. If the battery terminals are connected in reverse, the MOSFET will be reverse-biased and will not allow current to flow through the system.

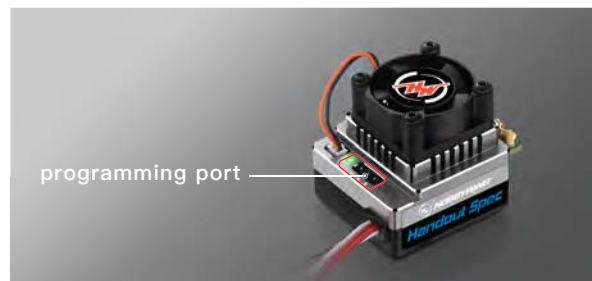


Built-in BEC supporting high-voltage steering gear

The ESC has a built-in BEC which can support a maximum output current of up to 8A and the output voltage at either 6V or 7.4V. This will ensure constant power supplied to today's high-torque servos in the market.

User-friendly and convenient for set-up

The ease of having a dedicated programming port eliminates the trouble of plugging and unplugging the cable to the receiver. In addition, the interface can power additional fans to further dissipate heat. The user-friendly interface allows for easy and convenient setup by simply connecting the 3in1 LCD programming box or OTA Bluetooth module to the dedicated programming port.



Built-in polarity protection

One danger that all electrical systems face is a reversed polarity from the power source. This can be caused by a short circuit, or usually, incidentally reversing the terminals.

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Applications: 1/10, 1/12 On-road and Off-road club competition and normal training



On-road

Cont./Peak Current: 60A/380A

LiPo Cells: 2S Lipo(Only 2S)

Motor Type: Sensorless/Sensored Brushless Motor

BEC Output: 6V/7.4V @ 4A(Switch-mode)

Connector: Input End: No Connectors; Output End: No Connectors

Size/Weight (including wire): 40.9x33.9x32.1mm/ 75.4g(Including weight of wire)

Programming port: Independent programming port

Motor Limit: $\geq 10.5T$ 3650 Motor

Cooling fan: Powered by built-in BEC