



## Controller Hobbywing EZRUN MAX8 G2 - black

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### Hobbywing EZRUN MAX8 G2 Regulator

The Hobbywing regulator will give you an edge even before the race starts. The EZRUN MAX8 G2 features impressive performance with a high level of safety. It is waterproof to IP67 rating and uses an efficient cooling system. It is compatible with other accessories to expand its functionality.

### Impressive performance

The device is designed to maximize performance. The EZRUN MAX8 G2 works best with the EZRUN 4268 / 4278 SD G2 motors. It supports turbo parameter up to 32°, so it can increase performance by up to 25%. It's a perfect combination with which you'll get ahead even before the start.

### Intelligent cooling and heat dissipation system

Developed by Hobbywing, the proprietary SMART-type system is responsible for combining extraordinary performance with low heat generation. It achieves up to 25°C lower temperatures compared to the MAX8 version. This is influenced by the frameless fan design and the excellent thermal conductivity of the built-in copper heatsink.

### Safety first

The device is equipped with a capacitor protection system. This prevents them from exploding, preventing damage to the entire structure. Compared to the MAX8 model, they offer a capacitance increase of up to 74%. What's more, a special BEC circuit supports up to 15A and allows 3-stage voltage regulation - 6V / 7.4V / 8.4V. This provides short-circuit protection and makes the hardware compatible with many high-speed servos.

#### Driving in all conditions

The controller fits into the IP67 waterproof class. This means that it will survive contact with water, mud, sand, snow or dust without the slightest problem. Now you can easily complete an off-road race without worrying about delicate electronics.

#### More possibilities with the OTA module

Want to get full control? The OTA programmer, available for sale separately, will let you keep track of your device's performance information in real time. Note: due to the limited Bluetooth range, the function works at a distance of about 5 meters.

#### Manufacturer

Hobbywing

#### Model

EZRUN MAX8 G2

#### Scale

1:8

#### Type

Brushless

#### Sensor

Yes

#### Waterproof

Yes

#### DC / peak current

160 A / 1050 A

#### Power supply

3-6S Lipo

#### BEC output

6V / 7.4V / 8.4V adjustable, 6A constant current (Switch-mode)

#### Input wires

Red-10AWG-150mm\*1 / Black-10AWG-150mm\*1 / Red-10AWG-200mm\*1

#### Input connectors

XT90

#### Output connectors

6.5 Ball connectors (female)

#### Fan dimensions

30 x 30 x 10 mm

#### Fan voltage range

6 - 8.4 V

#### Fan power supply

BEC

#### SET button on ESC

Unsupported

#### LED programmer

Supported

#### LCD programmer

Supported (G2)

OTA programmer

Supported

Program port

PRG / fan port

Firmware update

Supported

Dimensions

60 x 48 x 40.5 mm

Weight

192 g

Supported motors

Brushless with sensor / brushless without sensor

Intended use

1/8th Truck, Monster Truck

KV rating

With 4S Lipo:  $KV \leq 3000$ ; With 6S Lipo:  $KV \leq 2400$  4278 motor size

Price:

**€ 168.01**

RC models, Regulators, Brushless