

EZRun 4274

1:8 Sensored Brushless Motor



HOBBYWING | EZRUN
www.hobbywing.com



High Torque

The 4 pole design will guarantee the motor to produce very large amounts of torque, a much faster acceleration response and a very stable output of power to the drivetrain.



Powerful Acceleration & Stable Output



Excellent Durability

Great Construction

The motor housing is made from hard anodized aluminum, motor windings are wound from pure oxygen-free double insulated copper wire, the advanced rotor structure is designed to handle high temperature from the use of rare earth magnets, output shaft from high quality polished alloy steel and the imported bearings which are implemented are high precision metal caged for a minimum to zero friction which in turn will guarantee strength, outstanding performance, high durability and smoothness of the motor.



Effective Temperature-control Technology

High Efficiency

Hobbywing's temperature control technology has been designed to protect the motor from being damaged by heat thus less heat more efficient the motor will run and perform. The output performance of this motor has an efficiency rate of up to 90% meaning that if the energy consumption of the motor is at 1000 watts your guaranteed that 900 watt of that power will be available and no less.



Perfect Compatibility



Exploded View of EZRUN 4274



Wide Applicability

Compatible (with the EZRUN MAX8 ESC)

When pairing the EZRun 4274 motor with the Hobbywing EZRun MAX8 (150amp) ESC, the excellent match between ESC and motor will give you large torque plus a very smooth and linear power band.



Wide Application

This motor can also provide a powerful upgrade solution for all popular 1/8th scale monster trucks such as TRAXXAS E-REVO, E-MAXX, HPI SAVAGE, and THUNDER TIGER E-MAT plus other trucks and buggies.



KV	Resistance	No-load Current	Max.Output Power	Current at the point of Max.Output Power	Car Applicable	Explsd Shaft	Motor Dimension	Weight
2200KV	0.0075Ω	6.5A	2600W	160A	1/8 On-road / Buggy / Truggy / Monster	Φ5/18.5mm	Φ42x74mm	398g