## HS-985MG Coreless Ultra Torq H/D MG Servo



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Rating: Not Rated Yet Price

Price with discount \$58.19

Salesprice with discount

Sales price \$58.19

Sales price without tax \$58.19

Discount

Tax amount

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Description

This is the Hitec HS-985MG Coreless Ultra Torque Servo with Hitec, JR and Airtronics Z Connector.

Ideal for high performance aircraft up to 1/4 scale, 30 and larger helicopters, and steering and throttle for 1/8 and 1/10 scale on-and off-road vehicles.

FEATURES: Dual ball bearings Water and dust resistant Coreless motor Three metal gears and one Karbonite gear MOSFET motor drive Indirect drive potentiometer Gold plated contacts

INCLUDES: Hitec HS-985MG Coreless Ultra Torque Servo with 1.8" (45mm) diameter horn, 2.3" (59mm) double sided arm, 2.8" (72mm) double sided arm, 1.5" (39.5mm) single sided arm, mounting hardware and info sheet **REQUIRES: Installing in model and connecting to receiver** 

SPECS: Operating Speed: 0.16 sec/60° at 4.8V 0.13 sec/60° at 6V Output Torque: 133.31 oz-in (9.6 kg-cm) at 4.8V Weight: 2.18oz (62g) Size: 1.57 x 0.78 x 1.45" (40 x 20 x 37mm)

COMMENTS: A note on coreless motors: conventional servo motors have a steel core armature wrapped with wire that spins inside the magnets. In a coreless design, the armature uses a thin wire mesh that forms a cup that spins around the outside of the magnet eliminating the heavy steel core. This design results in smoother operation and faster response time.