



HiVolt Coreless Digital Servo T65

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T65 HiVolt Digital Servo Wireless

The T65 HiVolt digital servo is an advanced control device, ideal for 1/8 scale RC models on-road and 1/5 scale off-road. It is characterized by exceptional holding moment and amazing performance with low energy consumption. Its housing is made from CNC machined aluminum, providing excellent cooling. The device is programmable and compatible with various operating speeds, such as SXR, SFR, SR, SSR. It is also equipped with a 25-tooth output shaft. The dead zone is 2 µsec.

Manufacturer

Pelikan

Model

SRT-T65

Type

Digital

Bearings

Double

Motor Type

Brushless

Gear Type
Metal
Gear Material
Steel
Control System
Pulse Width Control
Operating Frequency
1520µs / 330Hz
Operating Voltage
DC 6.0-8.4V
Operating Temperature Range
from -10 to 60°C
Holding Moment (6.0V)
0.092 sec/60° unloaded
Holding Moment (7.4V)
0.074 sec/60° unloaded
Holding Moment (8.4V)
0.065 sec/60° unloaded
Stall Torque (6.0V)
39 kg.cm (541.6 oz/in)
Stall Torque (7.4V)
45.0kg.cm (625.0 oz/in)
Stall Torque (8.4V)
55.0kg.cm (763.8 oz/in)
Potentiometer Drive
Direct
Dimensions
40.7 x 20.5 x 39.0 mm
Weight
83 g
Length of Connection Cable
JR 300 mm

Price:

€ 150.99

RC models, Servomechanisms, Standard