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Home / Electric Skateboard Motor BLDC 5065 270KV 1550W









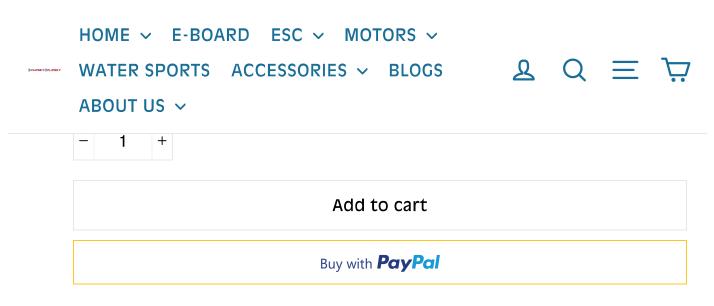




Electric Skateboard Motor BLDC 5065 270KV 1550W

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# Product Spec:

Max Power: 1550 WattsMax Current: 80 Amps

No-load Current: 1A 10V

Max Volts: 41.5V

• Lipo: 3S-8S (11.1V-29.6V)

• Max Torque: 4Nm

Motor Resistance: 64mΩ

Weight: 0.99 lb / 0.45 kg

The motor length:65mm

The motor diameter: 50mm

- SHAFT: Diameter 8mm, 20mm length, 3x3x15mm keyway slot.
- Motor Wire: 160mm silicone 16AWG wire with 4.0mm Gold Bullet Connector Male.
  - Wire configuration:
    - Blue (Heat shrinkable film) = A
    - Black (Heat shrinkable film) = B
    - Yellow (Heat shrinkable film) = C
- Brushless Motor
- The number of pole: 14

## Sensor Wire: Standard RC Sensor Wire JST-ZH 6pin 1.5mm pitch

- Internal PCB with 120 Degree Hall Effect Sensors.
- Motor can be used with or without a sensor. Sensorless operation is most common.

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0 1 0 3

Minutes 0

Seconds 0

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### What's Our Product Features:

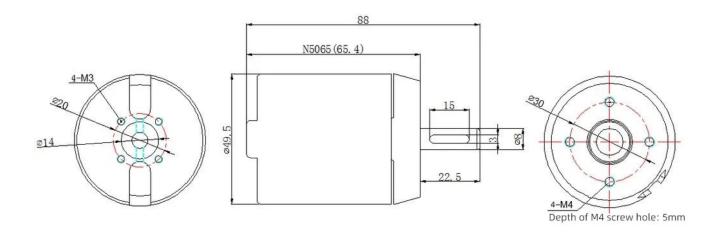
- Stator: Lamination Japan steel
- 12awg high strand silicone wire with 4.0mm gold bullet connectors.
- Both support sensor and sensorless mode!

### WHAT'S INCLUDED

- 5065 270KV EPOWER Motor (Fits 50mm Motor Mount)
- If you choose motor with pulley, it comes randomly black one or white one

#### **Reference Information:**

- The screws used for the motor are M4 metric bolts. Using our motor mounts, we recommend using M4 Socket Cap bolts.
- Screws to mount the motor are not included with the motor.
- The key for keyawy is not included with motors for shipping



# Frequently Bought Together

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O 1 O 3

3 0

Seconds 0

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Total price: \$129.80

Add selected to cart

☑ This item: Electric Skateboard Motor BLDC 5065 270KV 1550W

without pulley \$49.00

- ☑ FLIPSKY VESC SENSOR WIRES 5pin 6pin 6 pin 

  ☐ \$1.80
- ☑ Mini FSESC4.20 50A base on VESC® 4.12 with Aluminum Anodized Heat
  Sink \$79.00

### Contact us

### Contact us

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## Support

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