

Specifications ----Model No. KS-16S (Matt Black /Gray)

Ref. Photo



USPs:(Unique selling points)

- 1.Integrated Trolley bar;
2. DIY colorful atmosphere lamp, battery indicator while keeping still
- 3.Convertible illuminating and braking lights.
4. Bluetooth speaker (Music or Trumpet)
- 5.Cooler inside for heat dissipation;
6. App support, change various ride characteristics, view speed/ battery level information
- 7.Soft leg pad to alleviate leg soreness

Product Performance

| | |
|---------------------|---|
| top speed | 680wh / 840 wh: 35km/h (Default setting: first level alarm: 18km/h; second level alarm: 19km/h, tilt back: 20km/h) 420wh: 30km/h |
| Mileage | 680Wh (50-60km) / 840Wh (70-80km) / 420wh (30-40km) |
| Maximum Gradibility | Around 30° |
| battery | 340wh/ 680wh/ 840wh Lithium battery, with equilibrium, over-charge, over-discharge, over-current protection |
| Running temperature | -10℃/+60℃ |
| Maximum load | 150Kg |
| charging voltage | Input AC 80~240 V , output DC 67.2V、 2A |
| charging time | 680wh, around 5.8h, 840wh, around 7hours; 420wh, around 3.5h. |
| Rated power | 1200W |
| Maximum power | 3000W |
| Color | Silver, Rubber black, white, Glossy black |

Dimension & Weight

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|-------------------------|---|
| Dimension of device | 506mm (height) x463mm(length) X 196mm (width) |
| Package Size(mm) | 660mm (H) x560mm(L) X 260mm (W) |
| Height of pedal | 120mm |
| Tire size | 16inch, diameter 417mm |
| port | charge port; switch port; light sensor; |

Protective Measures

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|------------------------|---|
| Tilting Protection | 45° side to side left and right. (Motor stalls when over 45°) Place the machine vertically on the ground to restart automatically, no need to restart manually. |
| Speed Limit Protection | voice warning + light warning while reching limit speed |
| low battery protect | protect start once battery down to 40%, speed limit would linear change with the battery capacity, vocie warning would start at 5% battery left,rocker would happen under the 1% battery left |

Message

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|---------------|---|
| Battery | RGB light would display the battery when device stays static under 'power on' state |
| Voice warning | (Your device is in low battery, please charge it) 、 (Pls decelerate)、 power on (Hello, King Song) 、 (Bluetooth is connected) 、 (Bluetooth is disconnected) 、 (Be caution, over voltage) 、 (Be caution, over power) |

packing

| | |
|--------------------|----------------------------|
| Standard Accessory | Charger x1, User manual x1 |
|--------------------|----------------------------|