

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

Ref. Photo



Hightlights

- 1, Integrated trolley bar;**
- 2, LED light decorative cirle;**
- 3, inteligent light control;**
- 4, Brake system by lights front and back.**
- 5, fan cooler inside;**
- 6, Supreme battery 840wh.**
- 7, high speed 1200w power motor**
- 8, phone app & blue tooth speaker**
- 9, LED battery state display,**
- 10,Self-balancing by centering, easy to operate**

Product Performance

top speed	35km/h (Default setting: first level alarm: 18km/h; second level alarm: 19km/h, tilt back: 20km/h)
Mileage	75km
Maximum Gradibility	Around 30°
battery	840wh Lithium battery, with equilibrium, over-charge, over-discharge, over-current protection
Running temperature	-10°C/+60°C
Maximum load	150Kg
charging voltage	Input AC 80~240 V , output DC 67.2V、2A
charging time	around 6.5hours
Rated power	1200W
Maximum power	3000W

Dimension & Weight

Dimension of device	506mm(height) x463mm(length) X 196mm(width)
Packing size(mm)	630 * 510 * 210(mm)

Height of pedal	120mm
Tire size	16inch, diameter 417mm
Net Weight	15.5kg
port	charge port; switch port; light sensor;
Protective Measures	
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 reaching limit speed
low battery protect	protect start once battery down to 40%, speed limit would linear change with the battery capacity, voice warning would start at 5% battery left, rocker would happen under the 1% battery left
Message	
Battery	RGB light would display the battery when device stays static under 'power on' state
packing	
Accessory	charger x1, user manual x1, warranty card x1, certificate x1