

# Specification ----Model No. KS-14S

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.
- 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

4.

**Product Performance**

Top Speed	30KM/h after unlocked ( Factory setting is 18km/h for first alarm, 19km/h for second alarm and 20km/h for tilt back)
Mileage	680Wh (50-60km) / 840Wh (70-80km)
Maximum Gradibility	Around 30°
Battery	680WH / 840wh with featuring equilibrium, over-charge, over-discharge, over-current protection
Operating Temperature	-10°C/+60°C
Max Load	120kg
Charger	Input AC 80~240 V , Output DC 67.2V、 2A
Charging Time	around 5.8hrs(680wh), 7hrs(840wh)
Rated Power	800W
Max Power	2400W
Color	White, black

**Appearance of the weight**

Machine Size (mm)	476mm (H) x437mm(L) X 202mm (Thickness)
<b>Package Size(mm)</b>	660mm (H) x560mm(L) X 260mm (W)
Pedal distance from ground	125mm
Tire Size	14inch, Diamete 360 mm
Net weight	around 15.2kg (680Wh) /around 16.2kg (840Wh)
Body Interface	charge port; switch port; light sensor;USB Port;fuse base port;
Power indicator	LED lights circle battery display when switch on and no riding

**Production 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, noneed to restart manually.
Speed Limit Protection	Beep when exceed limit speed
Low Battery Protection	Low battery protection activated on 10% battery; when the battery is lower than 5%,the front part of the pedal will rise to decelerate until full stop.

**Message notification**

Battery Level	Flicker when battery lower than 5%, LED bar will full light up when battery over 85%, then fade gradually one by one with the battery consumption.
Sound Alerting	Long buzz when tilting sideways, beep when powered on, continual beep when low battery protection is activated.

**Package**

Standard Accessory	Charger x 1 ; User Manual x 1
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