

**Specifications ----Modle No. KS-14D (Optional color: Black , White)**

**Ref.Photo**



**USPs:( Unique selling points)**

- 1, Folded Trolley bar;
- 2, LED light decorative circle;
- 3, Intelligent light control;
- 4, Brake system by lights front and back.
- 5, Fan cooler inside,good heat dissipation;
- 6, Supreme battery 420wh.
- 7, High speed 800w power motor
- 8, Phone app ,
- 9, BT 4 speakers (Music or trumpet)
- 10,LED battery state display,
- 11,Color light showing battery power.

**Product Performance**

Top Speed	28km/h after unlocked ( Default setting: 1st level beeping at 18km/h, 2nd level beeping at 19km/h, pedal tilt back at 20km/h)
Mileage	340Wh (30-40km) / 420Wh (40-50km)
Maximum Gradibility	Around 25°, 60kg riders up to 30°
Battery Set	340Wh/420Wh lithium battery with equilibrium, overcharge, overdischarge, over-current protection
Operating Temperature	-10°C/+60°C
Maximum Load	100kg-150kg
Charger	Input: AC 80~240 V, Output: 67.2V、2A
Charging Time	340Wh (around 2.5h) / 420Wh (around 3.5h)
Rated Power	800W
Maximum Power	2400W

**Appearance of the weight**

Machine Size (mm)	475mm (H) x437mm(L) X 400mm (W)
Height of pedal	125mm
Tire Diameter	14inch, Diameter 295mm
Net weight	around 12.5kg (420Wh) /around 12.0kg (340Wh)
Body interface	High quality waterproof charging port, power on/off button
Battery Indicator	RGB indicates battery level

**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 40% battery; when the battery is lower than 5%,the front part of the pedal will rise to decelerate till closing down

**Message**

Battery level	RGB indicates battery level
Sound Alerting	(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 )

**Package**

Standard Package	1 x Electric Unicycle; 1 x User manual ; 1 x Charger
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