## Parameter Table of KS-14M

Ref. Image



## KS-14M USPs:( Unique selling points)

- 1. Patented Trolley bar;
- 2. Reversible Front and rear lights.
- 3. Fan cooler inside for better heat dispersion;
- 4. Basic and neat rechargable Li-thium 174Wh.
- 5. 800W power motor
- 6. Phone app

| Product Performance           |                                                                    |
|-------------------------------|--------------------------------------------------------------------|
| Top speed                     | 1st alert:18km/h, 2nd alert: 19km/h, 3rd alert & tilt back: 20km/h |
| Total mileage for full charge | 15~18km                                                            |
| Max Slope for riding          | 28°                                                                |
| Battery capacity              | Global top brand Li-thium battery 174wh                            |
| Running temperature           | -10°C/+60°C                                                        |
| Max load                      | 100kg~120Kg                                                        |
| Charging voltage              | input AC 80~240 V, output DC 67.2V, 2A                             |
| Charging time                 | About 45mins (174Wh)                                               |

| Rated power         | 800W                                                                                                                                                                                                        |  |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Max power           | 1500W                                                                                                                                                                                                       |  |
| Dimension & Weight  |                                                                                                                                                                                                             |  |
| Dimension of device | 476mm(H) x437mm(L) X 202mm(W)                                                                                                                                                                               |  |
| Height of pedal     | 125mm                                                                                                                                                                                                       |  |
| Tyre size           | 14"x2.125, Dia 360mm                                                                                                                                                                                        |  |
| Net weight          | About 12.75KG                                                                                                                                                                                               |  |
| Housing Port        | charge port; switch port; light sensor; USB Port; fuse base port;                                                                                                                                           |  |
| Protective Measures |                                                                                                                                                                                                             |  |
| Roll protect        | L&R two sided 45°shut down protect, back to normal after balancing the device                                                                                                                               |  |
| Speed protect       | Buzzers beep when over-speed                                                                                                                                                                                |  |
| Low battery protect | Protection starts when battery down to 30%, speed limit would linear change with the battery capacity, Buzzer would start to "beep" at 5% battery left, it would tilt back to pull up when 0% battery left. |  |
| Notice              |                                                                                                                                                                                                             |  |
| Power button        | Turn on the wheel by pressing it; Press it for seconds to turn off the wheel.                                                                                                                               |  |
| Packing             |                                                                                                                                                                                                             |  |
| Accessory           | charger x1, user mannuel x1, Warranty card x1, certificate x1                                                                                                                                               |  |