KuKirin G2 Max Parameter

| | | | | Measure reference standard (note the unit) | |
|--------------------------|----------------------------|----------------------------------|---|--|------------|
| | Package s | ize | 127.5*27*62cm | | |
| Package information G. W | | | 36KG | Total weight of product and carton | ı (KG) |
| | | N. W | 31KG | Product weight(add seat) (KG) | |
| | Weight | Max Load | 120KG | | |
| | | Expand Size | 1260*605*1300 MM | L*W*H Size (* MM) | |
| | | Fold Size | 1260*605*580 MM | L*W*H Size (* MM) | |
| | | Handlebar width | 25. 4MM | Diameter (MM) | |
| | Size | Pedal to Handlebar size | 1040MM | Pedal to highest handlebar distance | e (MM) |
| | | chassis height | 162MM | No load, height from chassis to gro | _ |
| | | Pedal size | 545*211MM | L*W Size (* MM) | |
| | | Pedal put feet size | 460*180MM | L*W Size (* MM) | |
| | Speed | 1st, 2nd, 3rd (idling) | 1st 15KM/H, 2nd 30KM/H, 3rd 60KM/H | Idling maxium speed(KM/H) | |
| Product basic | (KM/H) | 1st, 2nd, 3rd (65KG Load) | 1st 15KM/H, 2nd 30KM/H, 3rd 55KM/H | Standard load maxium speed(KM/H) | |
| specification | | | 80KM | | |
| | Mileage | single mileage | | Full power, until to stop(KM) | |
| | Performan ce | Climbing ability | <20° 斜坡 | Load 65KG, maxium climbing ability (°) | |
| | | Brake System(Disc brake, E-Brake | Disc brake F-brake | Note | |
| | | | | Stop distance of max speed | |
| | | Brake distance (M) | 8-12M | braking (M) | |
| | | Waterproof level | IP54 | (IPX) | |
| | | | Aluminum alloy, pickled plate, | (1111) | |
| | | Frame material | plastic parts | | |
| | Material | Tankananan da 1 1 | Instrument case ABS/instrument | | |
| | | Instrument material | bracket PA6 | | |
| | | seat cushion material | PU leather | | |
| | D 1 | | | | |
| | Brand | | KuKirin | | |
| | Voltage | | 48V | | |
| | Accelerate | | sine wave | (sine wave/square wave/) | |
| Motor | Motor type | e | split | (integrated, split, other in-whee | el motors) |
| 10 001 | | Rated power | 1000W | | |
| | Power date | Instantaneous maximum power | 1200W | (W) | |
| | | Maximum speed | 1250rmp/min | (rmp/min) | |
| | | Maximum output torque | 25N. M/S | (. N. M/S) | |
| | | | | | |
| | Brand name | e T | KuKirin | | |
| Battery | Model | | 48V20. 8AH | | |
| | Capacity | Single cell capacity | 2600mAh | | |
| | Capacity | Battery package capacity | 20. 8AH | | |
| | Voltage | | 48V | | |
| | Charging time | | (10-11H) | | |
| | Battery protective system | | fuse | | |
| | | | | | |
| | | lamp beads | 4个 | | |
| ED Headlight | Power (watt) | | 8W | | |
| LLD headinght | Irradiation angle | | Irradiation width angle (°) | | |
| | Irradiation area | | Maximum area normally projected onto | the ground (m²) | |
| | Input Vol | tage | 100-240V | | |
| Charger | | | 2. 5A | | |
| | Input Current | | 54. 6V | | |
| specification | OutPut Voltage | | | | |
| | Output Current | | 2A | | |
| Inner tire | Brand | | KuKirin | | |
| | Size | | 10*2.75 | | |
| | Туре | | 90° bent mouth | straight mouth/90° bent mouth | |
| | Material | | Butyl rubber | Belle modell, oo belle modell | |
| | Material | | | | |
| | Brand | | KuKirin | | |
| | Size | <u> </u> | 255*80mm | | |
| | | | | Off | |
| Out tire | Type Optimum Tire Pressure | | Off-road/pneumatic tires | road/Honeycombe/Tubeless/pneum atic tires: (road tires, off- road tires) | |
| | | | 50psi | | |
| | Material | | Rubber | | |
| | | | | (300) | |
| Seat cushion | Lowest | | 720 | (MM) | |
| Seat Cusiiioii | Highest | | 840 | (MM) | |
| Disc brake | Brand | | KuKirin | | |
| | Diameter | | Diameter 140mm | | |
| | | | | | |
| | Thread inner diameter | | 5mm | | |
| | Type (LED/1 | LCD/OLED) | LED | | |
| | Size | | 133MM*76MM | L*W Size (* MM) | |
| | show conte | ent | 100 A | | |

| Display screen | Function setting | Kilometer/mile selection setting, voltage level setting, wheel diameter setting, speed measuring magnetic pole number setting, cruise selection setting, zero start non-zero start setting, speed limit setting, sleep time setting, starting force setting, ODO reset setting | Please see the instrument manual for details. | | |
|-------------------|---|--|--|--|--|
| APP | Versatility (marking and which one is comm Not activated, port reserved | | | | |
| | Cruise control function | After powering on, short press the function switch button three times in succession to enter the menu setting interface. The instrument will display P1-P8, pa, pb, pc/when it displays P5, enter the cruise selection. O means no cruise, 1 means cruise. When cruise is not turned on, | Please see the instrument manual for details. | | |
| Function descript | KM/H set as MPH/MILE | After powering on, short press the function switch button three times in succession to enter the menu setting interface. The instrument will display P1-P8, pa, pb, pc. When P1 is displayed, 0-km or 1-mile will be displayed below, indicating the selective setting of kilometers/miles. ; After long pressing the power button for 3 seconds, the value will flash; at this time you can short | Please see the instrument manual for details. | | |
| | Limit cancel function | After turning on the machine, press the function switch button three times in succession to enter the menu setting interface. The instrument will | Please see the instrument manual for details. | | |
| | Other function | After powering on, press the function switch button three times in succession to enter the menu setting interface. The instrument will display P1-P8, pa, pb, pc. When P6 is displayed, it will enter the zero start and non-zero start settings. O means zero start and 1 means non-zero start. , display the startup mode when | Please see the instrument manual for details. | | |
| Package list | | Tool kit, instruction manual, seat, charger, seat screws, handlebar tube clamp screws | Please see the instrument manual for details. | | |