

# U Dream



Leading Technology  
Faster & Safer, for ever and ever



## Parameters

U Dream	EURO5 EEC 25KM/H - 45KM/H	
Cylinder	Equivalent to 50 cm3	
Motor type	Permanent magnet synchronous brushless motor	
Power (on W)	Maximum power 3000W. Rated power 2500W.	
Controller	12-mosfet controller, waterproof IP65	
Max speed (km/h)	25 or 45km/h	
Headlight & Turn signal	High-end LED, DRL light	
Battery type: Lithium 18650	Removable Battery 60V20; 26; 29; 58Ah	
Charge time: Fast charging	2.5h - 4h	
Battery weight (kg)	20Ah-13.2; 26Ah-14.4; 29Ah-14.9; 58Ah-29.5	
Intelligent LCD Dashboard	Colorful intelligent LCD with failure warning fuction	
Engine hanger:	Aluminum alloy	
Front brake&Rear brake	Disk / Disk	
Starter type:	Electrical automatic	
Front tyre&Rear tyre:	CST 100/80-12 /CST 110/70-12	
Dimensions (mm)	1860*780*1155mm	
Manufacturing details	MOTOR waterproof IP 67,Bold reflective tail light,Side stand sensor,Parking button, Wire harness with anti-fire function,Waterproof throttle bar,Waterproof five switches,USB Point,...	
Battery performance	18650 cells have 80% capacity remaining after 1000 cycles	
	60V20Ah Range 45Km/h	40km
	60V26Ah Range 45Km/h	50km
	60V29Ah Range 45Km/h	60km
	21700 cells have 80% capacity remaining after 1500 cycles	
	60V58Ah Range 45Km/h	128km
Production lead time 20-35 days	QTY/40HQ: CBU54 sets / SKD 78 sets	

KAIWEI NEW ENERGY TECHNOLOGY CO., LTD.

**Electric Vehicle Manufacturer**

[WWW.KAIWEI-POWER.COM](http://WWW.KAIWEI-POWER.COM)

[jackie@kaiwei-power.com](mailto:jackie@kaiwei-power.com)

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