	Brand: Eleglide	
General	Model: M2	
	Color: Black	
Basic Specification	Net Weight: 22kg	
	Unfolded Size: 1800x680x1060mm	
	Size of Frame: 27.5" x 18"	
	Length of Handlebar: 680mm(26.8", without grip covers), 700mm(27.6",	
	with grip covers)	
	Height of Saddle (from the ground): 34.3"-41.7"	
	Recommended Rider Height: 160-195cm (around 5' 3"-6' 4.8")	
	Max Load of Bike: 120 kg	
	Cut-off Speed: 25km/h (Can be adjusted to 32km/h)	
	Max Range: 125km (Assist Mode)	
	Pedal Assist Levels: 12/16/20/23/25 km/h	
	Walk Mode: 6km/h	
	Waterproof Level: IPX4	
	Material: Aluminium Alloy (AL6061)	
	Braking System: Hydraulic Disc Brakes & Power-off Design	
	Suspension: Hydraulic Suspension with Lockout	
	Rated Voltage: 36V	
Motor	Max Instantaneous Power: 570W	
IVIOCOI	Max RPM: 250	
	Max Output Torque: 55N.M	
Derailleur	Brand: Shimano	
Derailleur	Number of Gears: 3 (Front), 8 (Rear)	
	Capacity: 15Ah	
	Voltage: 36V	
Battery	Charging Time: 10h	
	Power Capacity: 540Wh	
	Protection System: Yes	
Charger	Input: 90~264V, ≤2.2A	
	Output: 42V, 2A	
Tires	Brand: Kenda	
	Size: 27.5"x2.35"	
	Type: Pneumatic Rubber Tires	
	Tire Pressure: 40-65PSI	
	Best Tire Pressure: 50PSI (Front), 55PSI (Rear)	
Display	Size: 1.75"	
	Type: LCD	
	Information: Speed, Battery Level, Trip Distance/Odometer, Assist Level,	
	Push Mode, Light Mark, Error Code, Brake/Malfunction Mark	
	Functions: Power on/off, turning light on/off, shifting assist levels,	
	activating walk mode, removing ODO data, setting screen timeout, etc.	

Арр	Name: Eleglide System Support: iOS (11.0+), Android (5.0+) Functions: Turning light on/off, shifting assist levels, locking/unlocking the bike, setting password, adjusting screen brightness, etc.		
Package	Size: 1480x240x770mm Gross Weight: 27.5kg		
Package List	1 x E-Bike 1 x Charger 1 x Rear Reflector 1 x Headlight 1 x LCD Display 1 x Tool Kit	1 x User Manual 2 x Pedal 4 x Spoke Reflector 1 x Saddle 2 x Key 1 x Throttle Kit	

Note: the max range is achieved under the following conditions: 75kg load, 26° C temperature, 15km/h constant speed, on flat roads with no strong wind.