

Voltway S1 V1 Standard

Overview: Entry-level commuter scooter with balanced performance.

Bill of Materials:

Part ID	Part Name	Qty	Notes
P300	S1 V1 500W Brushless Motor	1	
P301	S1 V1 Li-Ion 36V 10Ah Battery Pack	1	
P302	S1 V1 Analog Controller ZX	1	
P303	S1 V1 Aluminum Frame	1	
P324	LCD Dashboard Display	1	
P325	10-inch Alloy Wheel	2	Front & Rear
P326	Mechanical Disc Brake	1	160 mm rotor
P327	Standard LED Headlight	1	
P328	Standard Charger 42V	1	1.5 A
P334	Power Cable	1	
P335	Comfort Seat	1	Optional
P336	Rear Fender	1	
P337	Hex Nut	12	M6
P338	Lock Washer	12	M6

Assembly Requirements:

- Torque motor mounting bolts to **35 Nm**.
 - Run battery BMS self-test before first power-on.
 - Apply thread-locker to all Hex Nut (P337) fasteners.
 - Calibrate brake levers after wheel installation.
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