

Electric Business Scooter

MELMO M201

Micro Electric Mobility



SPECIFICATIONS

Model	MELMO M201/M201-F	Motor Type	Brushless	
Length	1950mm	Rated Power	580W	
Width	690mm	Gradeability	17°	
Height	1010mm	Battery Type	NCM	
Seat Height	715mm	Voltage	72V	
Wheelbase	1370mm	Capacity	44Ah	
Weight	82kg	Battery Weight	23kg	
Range per charge*1	150km	Brake	Front	Disk
Charging Time*2	9H		Rear	Drum

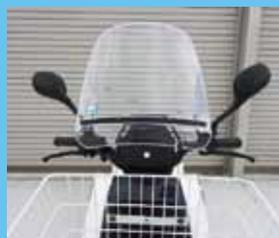
*1 at 30km/h steady state distance.

*2 AC100V until full from empty.

ACCESSORIES



Gripheater



Windshield
Maplamp



Rearbox



Parking brake



protectors



Delivery box

● Electric bike/MELMO M201

An electric business scooter with the right combination of range, performance, reliability, and price.

Specifications and design perfect for business use.

Introducing environmentally friendly electric bikes helps improve your corporate image.

● Our Products

The MELMO M201 has the right combination of range, performance, reliability, and price. With substantial specifications including a lithium ion battery with the longest range in the industry for its class at 150 km and a capacity of 3.3 kW, a high-powered motor capable of climbing 30 degree slopes with ease even when loaded, and a digital meter with a current integrator that makes it easy to determine remaining battery capacity, we are confident in its quality, having made continuous improvements, and it has held up to three years of actual service in the harsh conditions of newspaper delivery in Japan.

● Feature

Electric bikes typically use meters with voltmeters, but voltmeter-equipped meters do not display remaining battery capacity accurately, and are extremely difficult to use. The MELMO M201 uses meters with a current integrator that senses the actual current that has flowed through it so that the remaining battery capacity can be determined at a glance, improving usability.

● Facility

We maintain quality control facilities for electric bike batteries. Development and maintenance are performed by expert engineers.

● Option

They can be customized to suit their duties, and there is a wide range of optional parts. Large rear decks, large rear boxes, rear boxes for commercial use, handlebar protectors, parking brakes, grip heaters, map lamps, windshields, and more are available.

*Optional parts sold separately.

● Advantage

Gasoline-powered bikes are said to emit approximately 80g of CO₂ for every kilometer traveled. The MELMO's CO₂ emissions are one-eleventh of those of a gasoline-powered bike. Switching from a gasoline-powered bike to a MELMO has the same effectiveness in reducing CO₂ as roughly 250 cedar trees. The fuel costs are also one-seventh as much, so in addition to improving your corporate image, it serves to reduce costs as well. It also has fewer parts than a gasoline-powered bike, which will reduce your maintenance expenses.



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