

msi

EZgo

Pack it. Plug it. Charge it.
Anywhere!



Travel



Home

Simple and Stylish Design

Distinctive curved styling elevates aesthetics while reinforcing durability. If accidentally dropped, the form factor effectively absorbs impact to safeguard key components.

Intelligently designed to fuse form and function, pairing ergonomic contours and anti-slip accents within a minimal design.

Anti-slip totem pattern enhances handling stability.



Suitable for Outdoor and Home Use — One EV Charger Does It All



Travel/
Camping



Emergency
Charging



Easy
to Carry

Combining the convenience of home charging with the flexibility to take it on the go whenever needed.

Metal Hook for
Cable Management



Charger Holder



Plug-in and Charge



Output Current

10A

15A

Cable Length

150 cm

150 cm

Output Power

2.3 kW

3.4 kW

Charge 8hrs can drive ~110km.

Charge 8hrs can drive ~160km.

Segmented Current Adjustment

Match different power sources and charging needs by selecting from preset current levels via onboard controls or connecting through the aConnect mobile app.



One-Button Charge Scheduling Made Simple

EZgo lets drivers set a custom 'Start-Charge Time' directly on the device, enabling flexible schedules that tap into off-peak rates and trim overall energy spend for even greater savings.

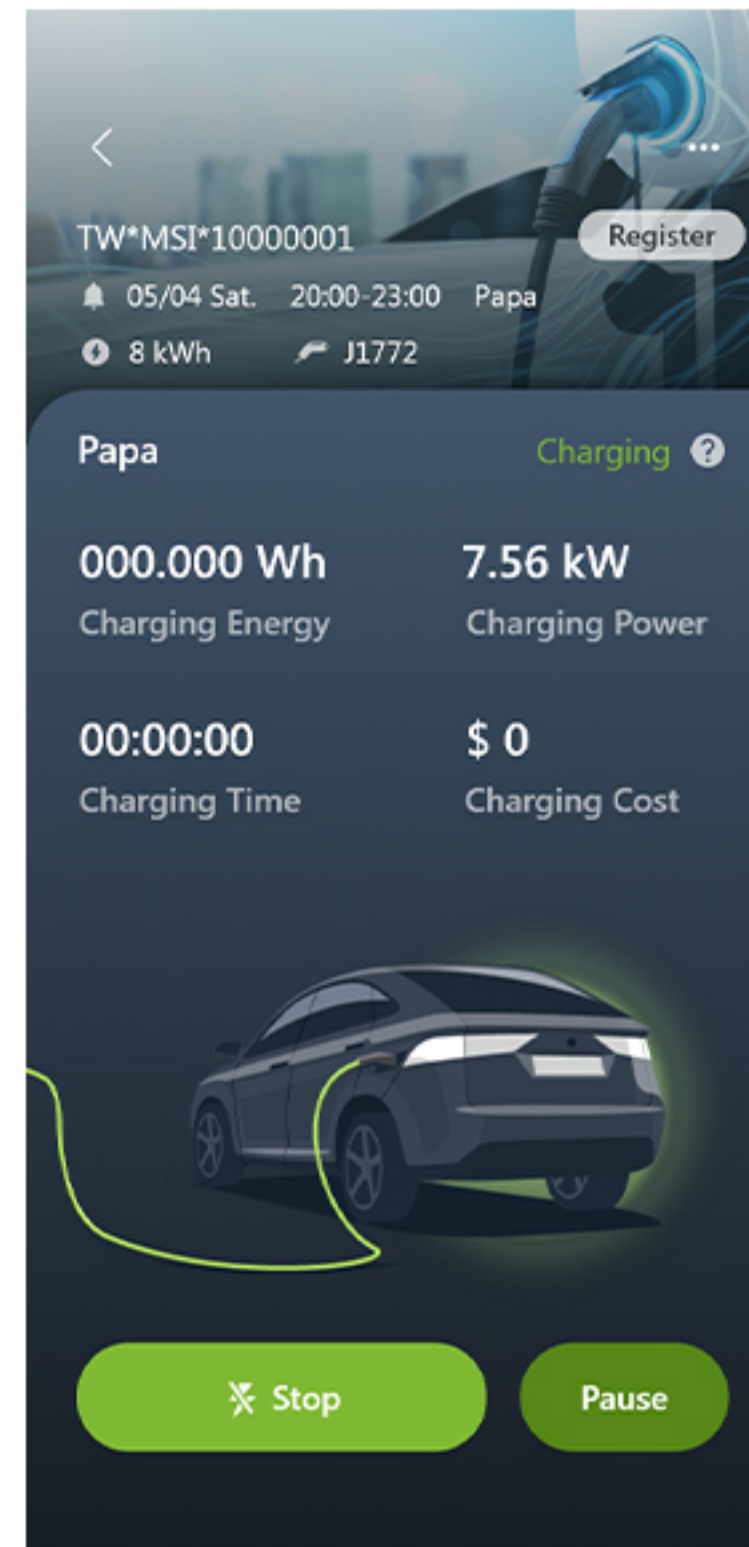


Scheduled Charging
(Countdown Timer)

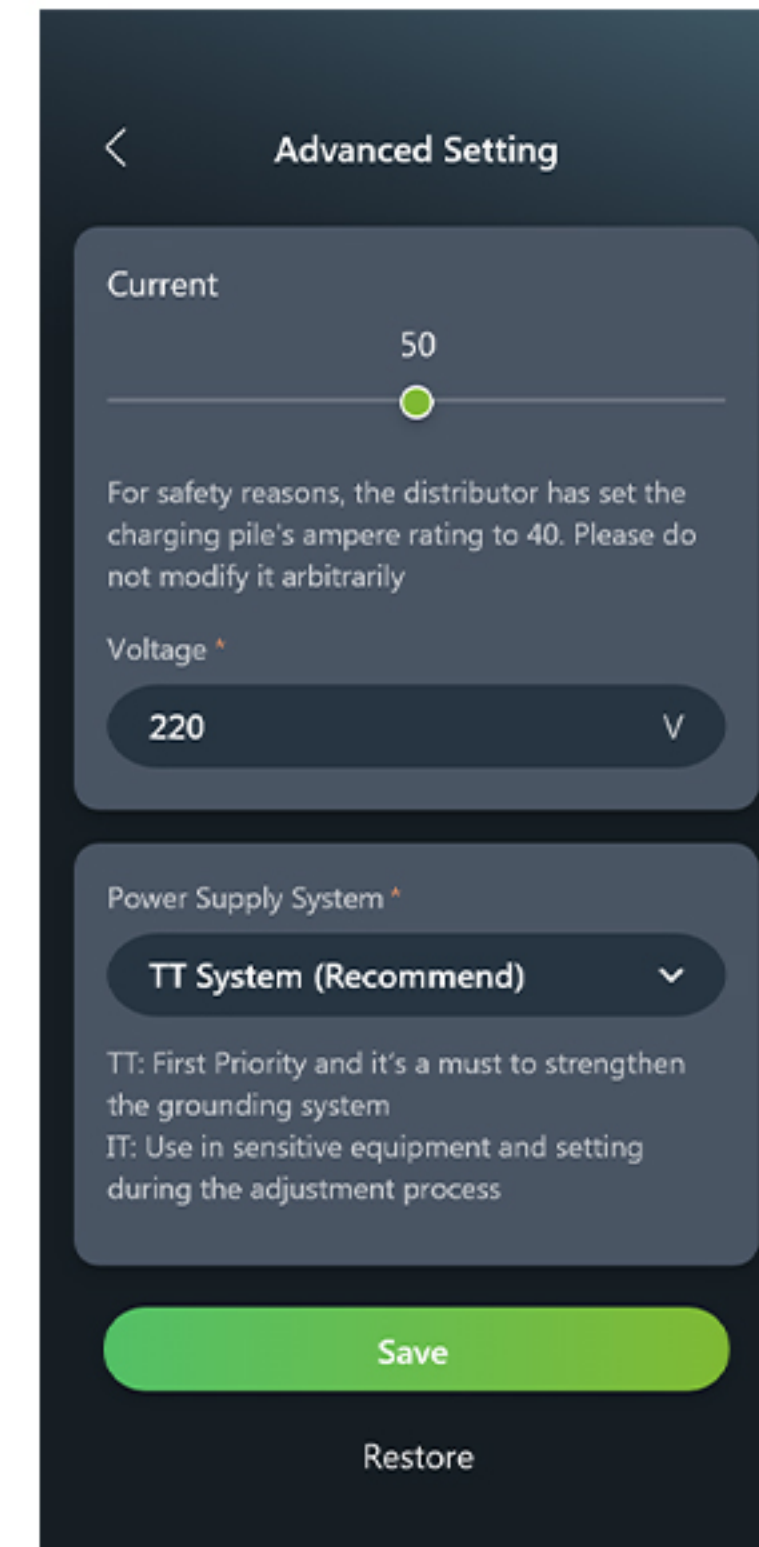


MSI aConnect App – Simple & Intuitive

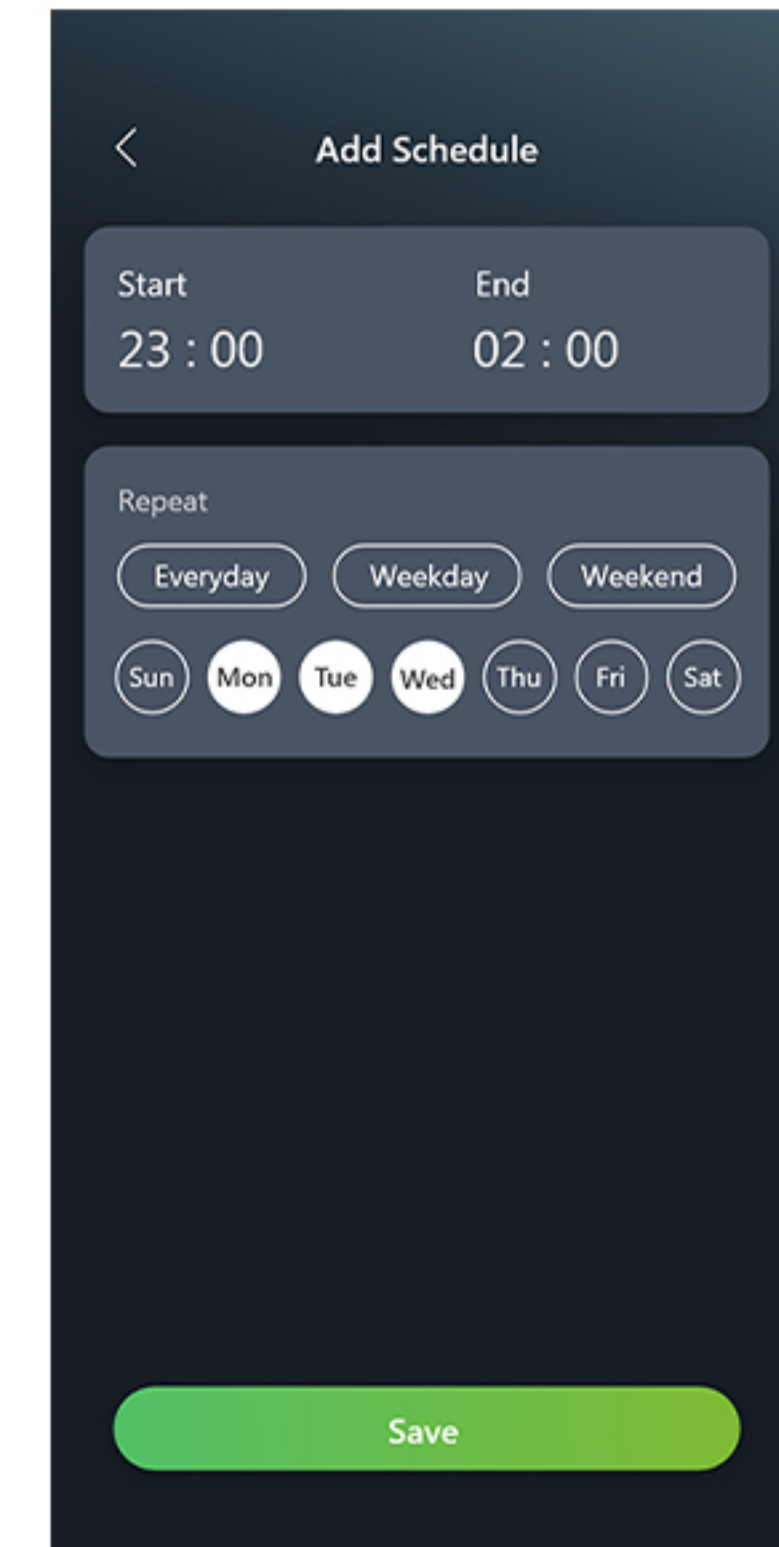
Pair via Bluetooth to view real-time charge status, adjust current levels, and schedule charging sessions in seconds.



Real-Time Charging Status



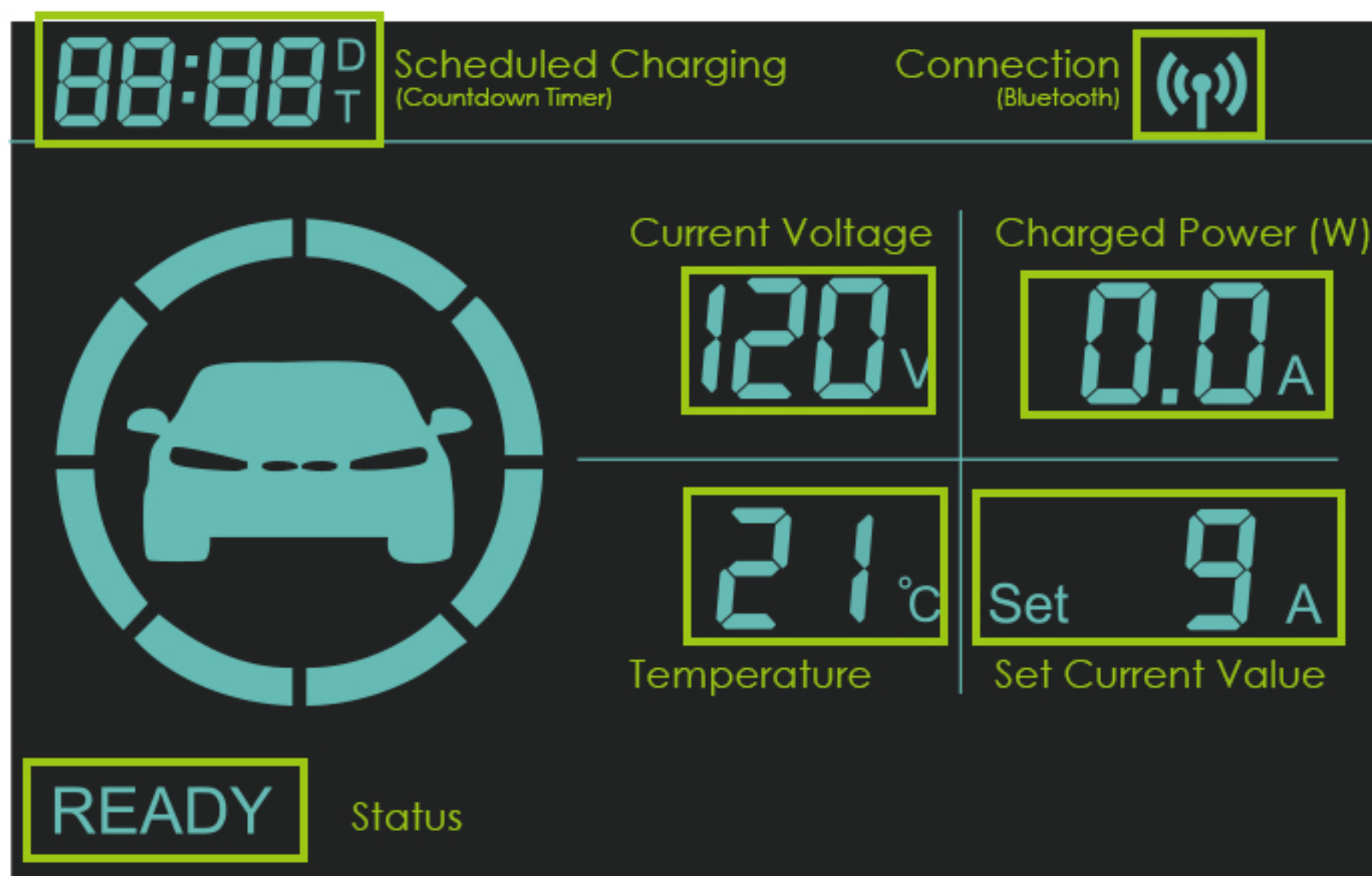
Adjust Current



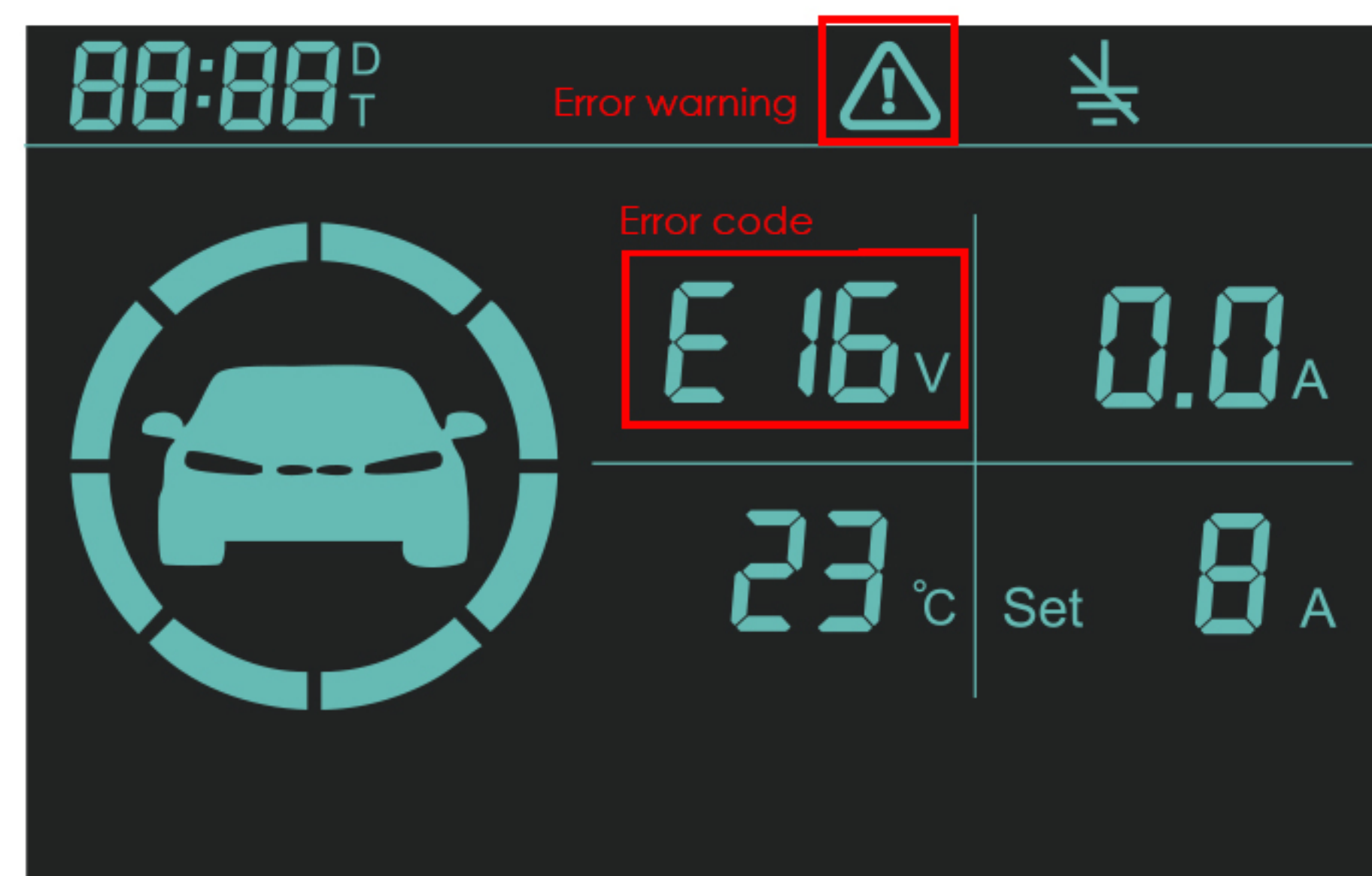
Schedule Charging Reservations

1.8-Inch Display for Real-Time Charge Status

Unlike typical portable chargers, EZgo integrates a crisp 1.8-inch screen that puts key metrics—power, current, and session progress—front and center, so you can check charging details instantly, right on the device.



Normal



Error

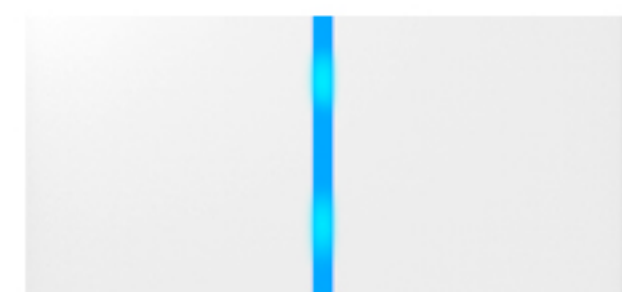


LED Status Indicator

The large LED strip shows real-time charge status so you can monitor at a glance.



Blue Light One by One
Ready



Blue Light Flashing
The charging handle is not plugged in during the scheduled session



Blue Light Breathing
The charging handle is plugged in during the scheduled session



Blue Light Flowing
Charging



Blue Light Constant
Charging is completed



Red Light Constant
Alarm state

Complete Protection Suite for You and Your EV



RCM



Over-Temperature Protection

If internal heat rises beyond 90°C, EZgo's safety circuit instantly pauses charging to prevent overheating and keep you safe.



Ground Protection

If the ground wire is absent or improperly connected, EZgo automatically cuts power during charging to prevent over-current hazards.



Overload Protection

If output current exceeds 110% of the preset limit, EZgo instantly cuts power to prevent damage.



Over-Voltage Protection

If input voltage rises above 120% of the preset limit, EZgo automatically disconnects power to protect circuitry.



Under-Voltage Protection

If output current or input voltage falls below 80% of the preset threshold, EZGO automatically cuts power to maintain safe operation.



Leakage Protection

If leakage is detected, EZgo automatically cuts power, stopping electricity flow immediately.



Electric-Shock Protection

Integrated surge suppression absorbs lightning-induced spikes, preventing any electrical damage.

100 % Safety Guarantee



RCM



Alongside a two-year warranty, MSI provides up to US \$5 million in product-liability insurance—shielding users and third-party property from any product-related incidents for a truly worry-free charging experience.



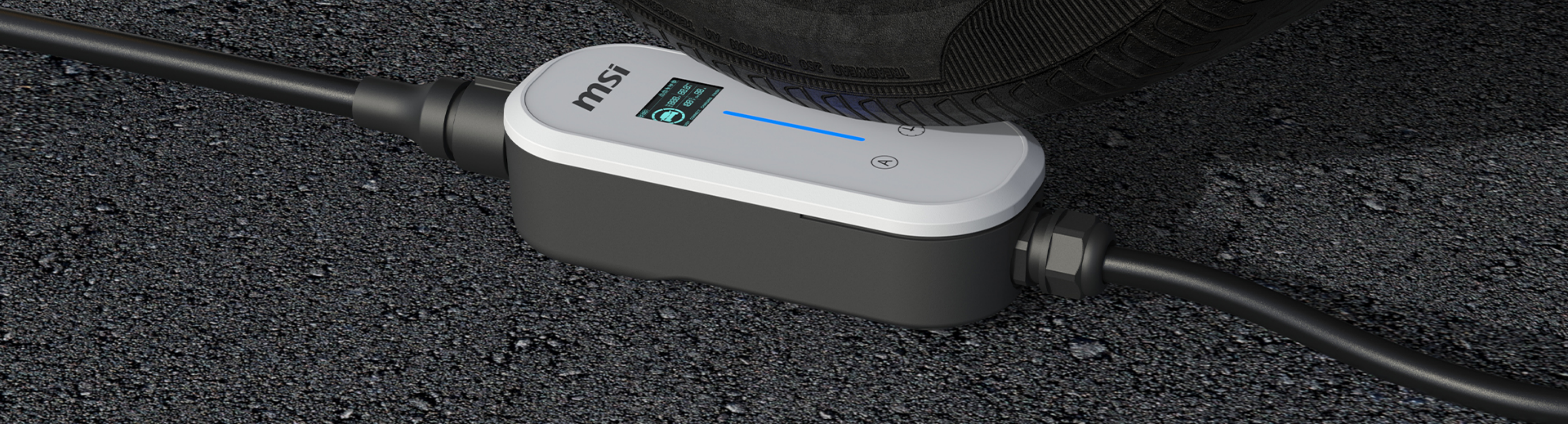
IP66 Waterproof and Dustproof

Engineered with IP66-rated sealing and advanced dust barriers, EZgo thrives in humid, variable climates. Even outdoors, it runs reliably, ensuring continuous, uninterrupted charging.



Heavy-Object Compression Test Passed

Both the charger body and cable undergo rigorous compression trials, engineered to withstand loads as heavy as a vehicle without deformation or failure. This design choice guarantees reliable performance, safeguards internal components, and shields against accidental crushing.



Premium Materials. Uncompromising Quality

The EZgo unit is built using high-density polycarbonate that meets the stringent UL94-V0* fire safety standard. Additionally, the enclosure materials comply with UL746C**, achieving an F1 rating for outstanding weather resistance and durability—ensuring long-term performance even under prolonged outdoor sun exposure.

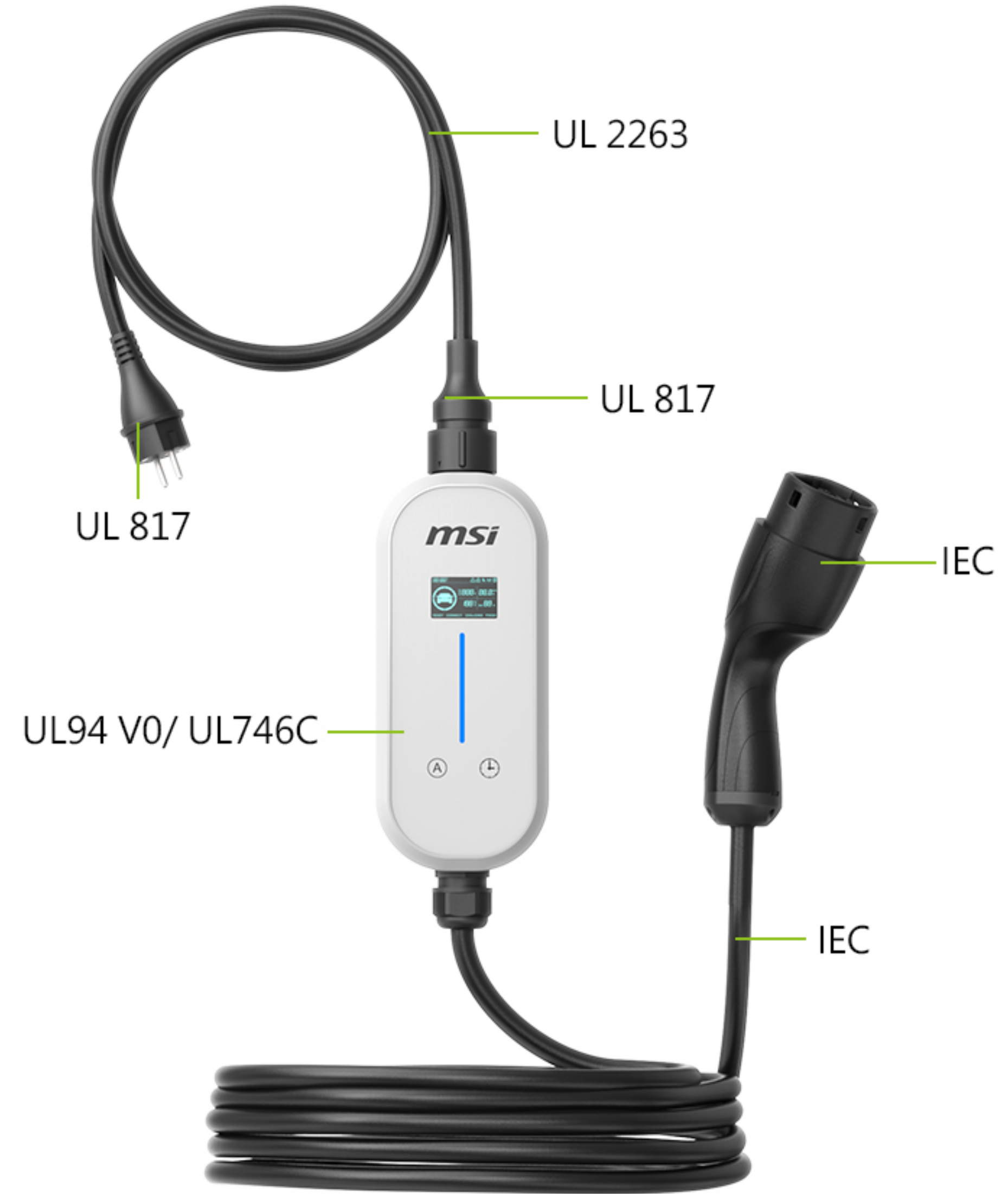
The included power cords are specifically engineered for electric vehicle use and conform to the latest UL2263 international standard. They are rated for 600V operation and heat resistance up to 105°C. The plug connectors meet UL817*** requirements, offering protection against electrical faults such as overloads and short circuits, effectively reducing the risk of fire or electric shock.

Furthermore, the charging gun head and cable have obtained IEC-62196 certification, providing comprehensive safety assurance for EV charging.

*UL94 V0 standard requires the material to stop burning within 10 seconds in a vertical flame test, without dripping flaming particles.

** UL746C standard covers performance tests such as high-temperature heat resistance, fire resistance, and mechanical/durability testing.

*** UL817 standard includes connector reliability, terminal firmness, insulation integrity, pull strength, wire stripping checks, insertion and depth measurement, as well as voltage withstand testing.



Extra-Length Cable for Zero-Stress Charging

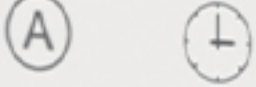
Engineered for diverse charging setups, EZGO's extended cable cuts the risk of interruptions from short leads, offering added flexibility and day-to-day convenience.



Specifications	
Model No.	MS-C806
Output Voltage	230V 1PH
Output Current	10 A / 15 A
Output Power	2.3 kW / 3.4 kW
Cable Type	Type 2
Cable Length	16.4 ft (5 m)
Grid Frequency	50 / 60 Hz
Display	1.8 in LCD
Dimensions	10.6 x 29.8 x 5.3 cm (W 4.2 x H 11.7 x D 2.1 in)
Weight	4 kg (8.8 lbs), including charger, cable, adapter and storage bag
Communication	Bluetooth
Certification	RCM, CE Mark (EU)
Electrical Protection	Built-In RCM; Under Voltage Protection, Over Voltage Protection, Over Load Protection, Over Temp. Protection, Ground Protection, Leakage Protection
Protection Rating	IP66, IK08
Pressure Resistance	2T (Controller); 20T (Cable)
Humidity	5 % to 95 % RH
Altitude	< 2000 m
Operating Temp.	22°F to +122°F (-30°C to +50°C)
	
Storage Bag	
Included	
W 36 x H 35 x D 13 cm (W 14.2 x H 13.8 x D 5.1 in)	
490 g (1.08 lbs)	
	
Holder	
Included	
W 11.7 x H 11.5 x D 6.8 cm (W 4.6 x H 4.5 x D 2.7 in)	
126 g (0.28 lbs)	
	
Hook	
Included	
W 5 x H 12 x D 12.6 cm (W 2 x H 4.7 x D 5 in)	
311 g (0.69 lbs)	

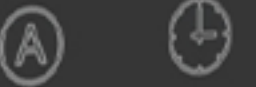


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White

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Grey