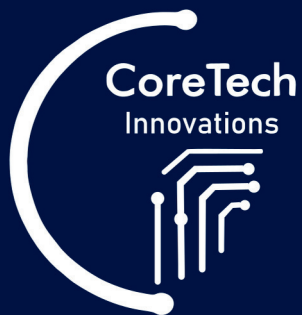


EV Charger Product Catalogue



With Clean Energy
Think Brighter
Move Freer



Our Vision

At CoreTech Innovations, proudly headquartered in Cardiff a dynamic hub in the UK, we believe the future is not something to await but something to build. We are dedicated to shaping a smarter, cleaner, and more connected world, a world where emerging technologies serve humanity and push the boundaries of what's possible.

We don't merely anticipate the future, we create it for you. Our vision is to foster a forward thinking, sustainable, and human-centered future, where innovation, wellbeing, and environmental stewardship go hand in hand.

In today's fast evolving world, challenges such as sustainable transport, energy efficiency, and smart infrastructure are more critical than ever. At CoreTech Innovations, we are committed to delivering cutting edge EV charging solutions that meet these urgent demands.

Our focus is on designing and supplying electric vehicle charging products that are not only high performing and reliable but also aligned with the strictest international standards. Powered by advanced engineering, a skilled and passionate team, and strong global partnerships, our chargers are crafted to meet the needs of today's users and tomorrow's innovators.

Whether at home, in public spaces, or in commercial environments, our EV chargers offer seamless integration, advanced connectivity, and optimal energy efficiency delivering a charging experience that is smooth, smart, and secure.

We believe that true quality is found in the details. From components to design, from software to after sales service every aspect of our offering reflects precision, accountability, and a commitment to excellence.

Our customers' trust is our greatest asset. We uphold our promises, embrace continuous innovation, and are guided by the belief that long-term impact in today's competitive market is

We are here to pave the way towards a greener, smarter, and more efficient future one charger at a time, one innovation at every turn.



Comprehensive Safety Features

- Over & under voltage protection
- Overload and short circuit/leakage protection
- Battery reverse connection protection
- Additional intelligent safety functions

Patent Design

- Fashion patent appearance design, small and thin
- Unique patented technology, which enhances the protection level for outdoor use
- Heat dissipation more efficient and product performance is more stable and reliable

Andro Core

Wallbox EV Charger

Simple, Reliable, Different

This charger is designed for those who value a seamless and dependable experience. Its user friendly design makes everyday charging straightforward and effortless.

No complications, no worries just a trusted solution that fits perfectly into modern life.

The right choice for today, ready for tomorrow.

Smart charging for a smarter lifestyle.

Technical Specifications

Model: EC7E-PX-Andro Core

Input Power: 230V, 50/60Hz

Output Power: 7kW

Cable Length Output: 7m

Connection Options: Socket type, cable type

Charging Standard: IEC62196-2 Type 2, compatible with most existing electric vehicles

Charge Scheduling: Option to set start and end times for optimized electricity usage

Energy Consumption Report: View energy consumed, charging time and savings

Remote Software Updates: Add new features and ensure compatibility with future vehicles

Environmentally Friendly: Designed with sustainability in mind

International Standards Compliance: Compatible with Europe, UK and US standards, IP54 Protection

User-Friendly: Quick installation, easy setup and flexible mounting (Wall or Floor) Additionally equipped with RFID and an emergency button in the event of an emergency.



Cable Type

Type2



Socket Type

24/7 Customer Support
2-Years Warranty Support
available after warranty
Environmentally Friendly
Easy Installation & Setup

Andro Max

Wallbox EV Charger

Power Beyond Charging

This device isn't just built to charge it's designed to enhance your lifestyle. A blend of modern design, effortless convenience and cutting edge technology creates a truly different charging experience.

Every connection feels seamless, smart and reliable. While the process looks simple, advanced technology works quietly in the background to ensure your peace of mind.

It's the choice for those who want to experience the future today for drivers who value precision, awareness and innovation.

Technical Specifications

Model: EC7E-PX-Andro Max

Input Power: 230V, 50/60Hz

Output Power: 7 kW

Cable Length: Output: 7m

Connection Options: Socket type, cable type

Charging Standard: IEC62196-2 Type 2, compatible with most existing electric vehicles

Connection & Control: Charge management via Wi-Fi, Bluetooth, Mobile app

Charge Scheduling: Option to set start and end times for optimized electricity usage

Energy Consumption Report: View energy consumed, charging time, and savings

Smart Load Management (DLB):

Automatically adjusts charging power based on household electricity demand

Solar Panel Integration (PV): Direct use of solar energy for vehicle charging

Remote Software Updates: Add new features and ensure compatibility with future vehicles

Environmentally Friendly: Designed with sustainability in mind

International Standards Compliance:

Compatible with Europe, UK and US standards, IP54 Protection

Additionally equipped with RFID and an emergency button in the event of an emergency



Socket Type

24/7 Customer Support
2-Years Warranty Support
available after warranty
Environmentally Friendly
Easy Installation & Setup

Andro Vision Wallbox EV Charger

Redefining the Way You Charge

Charging your EV should feel as natural as living with it. This charger turns a daily routine into a smooth, stress-free experience simple for anyone, yet powerful enough to keep up with tomorrow's demands.

Designed to blend into your lifestyle, it brings elegance, safety and intelligence together in one solution. No distractions, no complications just effortless energy whenever you need it.

For those who believe driving electric is more than transportation, this is the charger that completes the journey.

Technical Specifications

Model: EC7E-PX-Andro Vision

Input Power: 230V, 50/60Hz

Output Power: 7kW

Cable Length: Output: 7m

Connection Options: Socket type, cable type

Charging Standard: IEC62196-2 Type 2,

compatible with most existing electric vehicles

Connection & Control: Charge management via Wi-Fi, Bluetooth, and mobile app

Charge Scheduling: Option to set start and end times for optimized electricity usage

Energy Consumption Report: View energy consumed, charging time, and savings

Smart Load Management (DLB):

Automatically adjusts charging power based on household electricity demand

Solar Panel Integration (PV): Direct use of solar energy for vehicle charging

Remote Software Updates: Add new features and ensure compatibility with future vehicles

Environmentally Friendly: Designed with sustainability in mind

International Standards Compliance:

Compatible with Europe, UK and US standards, IP54 Protection

User-Friendly: Quick installation, easy setup, flexible mounting (Wall or Floor) and direct app control



Cable Type



Type 2



Socket Type

24/7 Customer Support
2-Years Warranty Support
available after warranty
Environmentally Friendly
Easy Installation & Setup

Hero 7

Portable EV Charger

Freedom to Charge Anywhere

Take charging on the go with a portable solution designed for flexibility and convenience. Whether you're at home, at work or on the road, this charger gives you the power to stay ready wherever life takes you. Lightweight, reliable and easy to use, it turns every socket into an opportunity. No installation, no limits just pure freedom for your electric journey. Your energy, always within reach.

Technical Specifications

Model: Hero 7

Input Power: 230V $\pm$ 15%

Output Power: 3.5 kW ~ 7 kW

Cable Length: Input: 0.5m, Output: 10m

Charging Standard: Type 2, IEC 61851

Protection Features:

Over Voltage Protection (OVP)

Under Voltage Protection (UVP)

Over Current Protection (OCP)

Ground Protection (GRD)

Over Temperature Protection (OTP)

Communication/Control Protection (CP)

IP54 Protection

Relay Sticking Protection

User Interface: HMI touch key+2.8" display

Connectivity: Wi-Fi, Bluetooth, Mobile App Control

Additional: Energy consumption monitoring via app

Supplied with carrying case for protection and mobility

Environmentally friendly design, compliant with Europe,

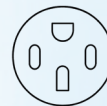
UK and US standards.

Flexible power input operates at maximum capacity with

CEE plug

Supplied with UK plug adaptor for wide compatibility

Portable lightweight design with carrying handle



Type2

24/7 Customer Support
2-Years Warranty Support
available after warranty
Environmentally Friendly
Easy Installation & Setup

Excalibur

Commercial EV Charger

Powering Businesses, Empowering Drivers

Designed for public and commercial spaces, this charger combines durability with efficiency to keep vehicles moving and customers satisfied. Built to handle frequent use, it delivers reliable performance day after day. With secure access options and a design ready for heavy duty environments, it's the perfect solution for workplaces, fleets, car parks and service stations. Easy to manage and built to last, it supports your business while driving the future of mobility.

Technical Specifications

Model : AJEU-AC04-44KCC-Excalibur

Input Power : 380~415V, Max. 32A, Three Phase

Output Power : 22kW+22kW

Cable Length : Output 7m

Charging Standard : IEC62196-2 Type 2

Charge Scheduling : Dynamic Load Management (DLB)

Energy Consumption Report : Two MID meters

Remote Software Updates: OTA update, OCPP1.6J (Upgradeable to 2.0), Web portal or App

Environmentally Friendly: Metal enclosure, NEMA Type 3, Designed for indoor/outdoor use

International Standards Compliance: IEC61851-1 & -22, IEC62196, IEC61008-1, IEC62955

User-Friendly: 5"LCD (800x480 pixel), LED status indication, RFID/QR code/APP authentication, Ethernet/Wi-Fi/4G/RS485, POS terminal, floor-mounted design



Cable Type  Type2



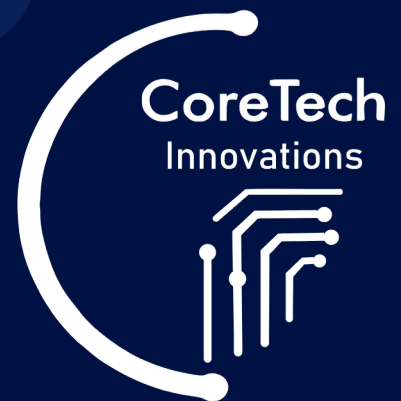
Socket Type

24/7 Customer Support
2-Years Warranty Support
available after warranty
Environmentally Friendly
Easy Installation & Setup

Innovative Charging For A Cleaner Tomorrow

We're here to power the future together.
For inquiries, collaborations or to learn more
about our upcoming innovations, feel free to reach out.

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