Reachinno Powers Your Life.

Reachinno

2027 H1 Product Catalog


Power Bank


WIreless Charger


Charger


Mini Fan


Smart Audio



LFP Battery Pack

Shenzhen Reachtek Innovation Co., Ltd

+86 158 1870 8728
mia@reachinno.com
www.reachinno.com
1st Floor, Building #2, Longfu Industrial Zone,
Dalang Street, Longhua District, Shenzhen, China

About Us

Reachtek Innovation specializes in the R&D, manufacturing, and sales of portable energy storage solutions, including power banks, wireless chargers, travel chargers,LFP(Lithium iron phosphate)battery pack.We are expanding our development and sales of mini fans and outdoor audio products.

Reachinno at a Glance

- Expertise: 20+ years in battery R&D & power bank technology.
- Manufacturing: 2 factories, 20,000m², 500+ employees, ISO 9001, ISO 14001, BSCI certified.
- Global Clients: HP, Energizer, Hama, CIO, Kmart, Spigen, Alza, Celly, OPPO.
- Compliance: CCC, UL, PSE, KC, RCM, BSMI, WPC, MFi.
- Vision: Innovating portable energy solutions for a smarter future.

Reachinno

Product Realization Capabilities

R&D Strength

Full-Cycle Independent Design: In-house control over the entire lifecycle, from concept to final product.Specialized Engineering Team: Senior experts spanning ID,EE,ME,SE,VE,TE,and PM disciplines.

Technical Expertise

20+ Years of Focused Know-how: Proficiency in electrical performance, reliability engineering, PD protocols, waterproofing, and outdoor lighting —ensuring durable, high-performance products.

Independent Laboratory

Advanced Battery Testing: Comprehensive capabilities (capacity, internal resistance, lifetime, short circuit, temperature extremes, vibration, low-pressure) to guarantee top-tier performance and reliability.



Services & Support

Pre-sale

R&D power: Cutting-edge technology R&D power input.
Innovative products: According to the market trend, develop private mold products.
Technical Support: The team assists in providing product information and answering questions.

In-sale

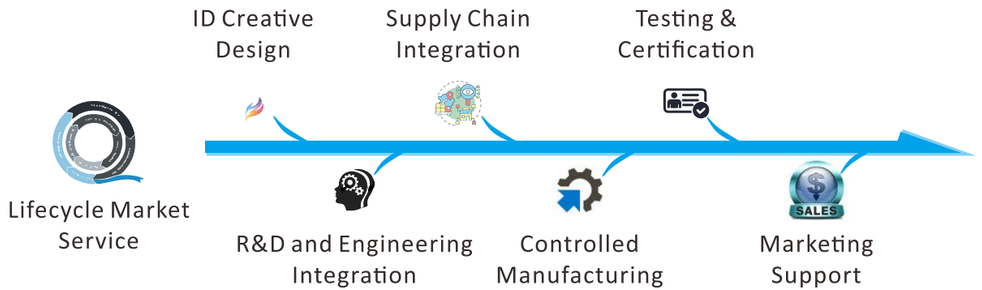
Production Delivery: Ensure the production schedule to meet customer needs in time.
Quality Assurance: Execute strict quality checks to ensure products meet standards.
Logistics Arrangement: With DG transportation license in Shenzhen and Hong Kong.
Customer communication: Maintain regular communication with customers to answer questions in the production process.

After-sale

Customer Feedback Collection: Actively collect customer feedback on products and services.
Problem Handling: Respond quickly to the problems raised by customers and provide solutions.
After-sales support: 13 months warranty.
Relationship Maintenance: Provide customers with market information and product solutions, and discuss more cooperation in the future.

Reachinno

Services & Support: OEM/ODM



We specialize in OEM and ODM services.
Choose Reachtek Innovation, you will have a good partner with rich experience to develop your business.

Reachinno

Main Line Product Display

——One-stop service for portable energy storage products



Power Bank



WIreless Charger



Charger



Mini Fan



Smart Audio



LFP Battery Pack

We will continue to expand innovative products and keep surprising you.

Reachinno

PD High-Power Power Bank

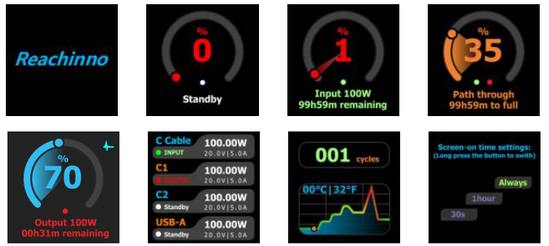
ReliableCore
Powers laptops, Starlink terminals,
drones across diverse field applications.



Reachinno

PD High-Power Power Bank

20Ah , 145W Total, 2×DC-DC
Active Balance, User-friendly interface
Excellent power density, Built-in retractable cable





Model	RC804
Capacity/Energy	20000mAh/74Wh
Ports	C1/C2/C3 Cable/A
Input	PD60W
Output	PD145W
Tx	W/T
Dimensions	129*51*48mm
Batt. type	Li-ion 21700
Feature	1.3"TFT

Reachinno

PD High-Power Power Bank

12.8Ah , 100W Total
User-friendly interface
Ultra-portable, Built-in cable



Model	RC604
Capacity/Energy	12800mAh/47.36Wh
Ports	C1/C2 Cable/A
Input	PD45W
Output	PD100W
Tx	N/A
Dimensions	145.5*46*33.5mm
Batt. type	Li-ion 18650
Feature	0.96"TFT

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PD High-Power Power Bank

Aluminum alloy housing
User-friendly interface,Excellent electrical performance,
Serialized design for versatile use,removes selection guesswork



Model	RC902	RC904	RC906
Capacity/Energy	10000mAh/37Wh	20000mAh/74Wh	27000mAh/99Wh
Ports	C1/C2 Cable	C1/C2 Cable/C3/A	C1/C2/A
Input	PD35W	PD65W	PD140W
Output	PD35W	PD100W	PD140W
Tx	N/A	N/A	N/A
Dimensions	90.5*61.6*30.5mm	156*55*43.5mm	165*55*50mm
Batt. type	Li-ion 21700	Li-ion 21700	Li-ion 21700
Feature	1.44"TFT,Built-in cable	1.44"TFT,Built-in cable	1.44"TFT,2×DC-DC,Active Balance



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Ultra-Portable Power Bank

CableCore
Built-in Cable
Convenient Daily Carry







Model	CC01	CC02	CC03
Capacity/Energy	10000mAh/38.5Wh	20000mAh/77Wh	10000mAh/37Wh
Ports	C/C Cable	C/C Cable	C/C Cable/L Cable
Input	PD30W	PD65W	PD30W
Output	PD30W	PD65W	PD45W
Tx	N/A	N/A	N/A
Dimensions	80*61*27mm	105*69*31.6mm	83*60*31mm
Batt. type	Lipo	Lipo	Li-ion 21700
Feature	Built-in cable	Built-in cable	Built-in cable

Reachinno

Ultra-Portable Power Bank

CableCore

Built-in Cable

Convenient Daily Carry





Model	CC05	CC06
Capacity/Energy	10000mAh/37Wh	20000mAh/74Wh
Ports	C/C Cable/A	C/A
Input	PD18W	PD18W
Output	PD20W	PD20W
Tx	N/A	N/A
Dimensions	109*72*18mm	110.7*73.5*32.5mm
Batt. type	Lipo	Lipo
Feature	Built-in cable	Built-in cable

Reachinno

Ultra-Portable Power Bank

RovePulse

Go Pocket, Power Free.







Model	YP01	YP02
Capacity/Energy	5000mAh/18.5Wh	10000mAh/37Wh
Ports	CM/C Cable	C/C Cable
Input	PD18W	PD18W
Output	PD20W	PD20W
Tx	3W	N/A
Dimensions	82.5*46.9*30.8mm	88*48.8*31mm
Batt. type	Li-ion 21700	Lipo
Feature		Colorful Starry Sky Display

Reachinno

Ultra-Portable Power Bank

SlimPact

Ultra-Compact

Lanyard Converts to Charging Cable





Model	SP01	SP02
Capacity/Energy	10000mAh/37Wh	10000mAh/38.5Wh
Ports	C	C/A
Input	5V 3A	PD45W
Output	PD20W	PD65W
Tx	N/A	N/A
Dimensions	69.9*50*30.5mm	98.23*61*20.5mm
Batt. type	Lipo	Li-ion 18650
Feature		

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Ultra-Portable Power Bank

RingDart

IML Technology

Keychain Power Bank





Model	RD01	RD02
Capacity/Energy	10000mAh/37Wh	20000mAh/74Wh
Ports	C1/C2	C/A
Input	PD18W	PD18W
Output	PD20W	PD20W
Tx	N/A	N/A
Dimensions	94*68.8*24mm	104.5*72.5*32mm
Batt. type	Lipo	Lipo
Feature		

Reachinno

Portable Power Bank

RoveVenture

Rove Venture. Power Your Journey.







Model	RV01	RV02	RV03
Capacity/Energy	10000mAh/37Wh	20000mAh/74Wh	30000mAh/111Wh
Ports	C/C/A	C/C/A	C/C/A
Input	PD18W	PD18W	PD18W
Output	PD22.5W	PD22.5W	PD22.5W
Tx	N/A	N/A	N/A
Dimensions	142*68.7*18.7mm	144.5*69.65*31.3mm	144.5*69.65*43.2mm
Batt. type	Lipo	Lipo	Lipo
Feature			

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Portable Power Bank

CruiseRove

Cruise longer, Rove lighter .





Model	CR02	CR04
Capacity/Energy	10000mAh/38.5Wh	20000mAh/77Wh
Ports	C/C Cable/A	C/C Cable/A
Input	PD27W	PD45W
Output	PD45W	PD65W
Tx	N/A	N/A
Dimensions	114*62*24mm	137.1*67.9*32mm
Batt. type	Lipo	Lipo
Feature		

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Wireless Power Bank

Wireless freedom,
Reliable portable power.



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Wireless Power Bank

YieldRove

Yield power, Rove far
New ccc







Model	YR01	YR02	YR02T
Capacity/Energy	5000mAh/19.25Wh	10000mAh/38.5Wh	10000mAh/38.5Wh
Ports	C/Tx	C/Tx	C1/Tx
Input	PD18W	PD18W	PD18W
Output	PD20W	PD20W	PD20W
Tx	15W for iPhone	15W for iPhone	15W
Dimensions	103*67*8.9mm	103.5*67.5*15.1mm	103.5*67.5*15.8mm
Batt. type	Lipo	Lipo	Lipo
Feature			GB 47372-2026

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Wireless Power Bank

YieldRove

Semi-solid-state lithium-ion cell

Enhanced safety,Superior power output





Model	YR03	YR04
Capacity/Energy	5000mAh/19.25Wh	10000mAh/38.5Wh
Ports	C/Tx	C/Tx
Input	PD18W	PD18W
Output	PD20W	PD20W
Tx	15W for iPhone	15W for iPhone
Dimensions	103*67*10.5mm	103.5*67.5*18.6mm
Batt. type	Lipo/SSB	Lipo/SSB
Feature		

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Wireless Power Bank

YieldRove

TFT&Stand







Model	YR05	YR06	YR08
Capacity/Energy	5000mAh/19.25Wh	10000mAh/38.5Wh	5000mAh/19.25Wh
Ports	C/Tx	C/Tx	C/Tx
Input	PD18W	PD18W	PD18W
Output	PD20W	PD35W	PD20W
Tx	15W for iPhone	25W for iPhone	25W for iPhone
Dimensions	108*69.5*9.9mm	108*69.5*16mm	108*72*19mm
Batt. type	Lipo	Lipo	Lipo
Feature	Built-in stand	Built-in stand	Built-in stand,integrated cable

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Wireless Power Bank

RoveMight

Ready wireless charge, Mobilize your power

Kevlar / Carbon Fiber / PC Optional



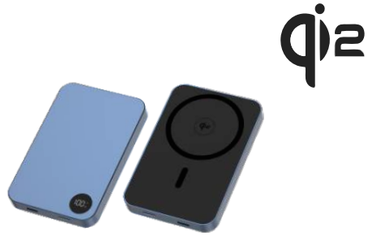


Model	RM07	RM08
Capacity/Energy	5000mAh/18.75Wh	10000mAh/37.5Wh
Ports	C	C/A
Input	5V 3A	PD45W
Output	PD20W	PD65W
Tx	N/A	N/A
Dimensions	100*68.7*10.4mm	104*68.7*17.5mm
Batt. type	Lipo	Lipo
Feature	Built-in stand	Built-in stand,integrated cable

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Wireless Power Bank

RoveMight





Model	RM01	RM06
Capacity/Energy	5000mAh/19.25Wh	1000mAh/38.5Wh
Ports	C/Tx	C/Tx
Input	PD18W	PD18W
Output	PD20W	PD20W
Tx	15W qi2	15W
Dimensions	99*64.5*11mm	103.5*70.5*12.9mm
Batt. type	Lipo	Lipo
Feature		

Reachinno

Wireless Power Bank

RoveTide

Rove freely, Tide endlessly.
New ccc





Model	RT05	RT09
Capacity/Energy	5000mAh/38.5Wh	5000mAh/38.5Wh
Ports	C/Tx	C/Tx
Input	PD18W	PD18W
Output	PD20W	PD20W
Tx	15W	15W
Dimensions	103.5*70.5*7.9mm	87*71.5*8.8mm
Batt. type	Lipo	Lipo
Feature	GB 47372-2026	iPhone 18 Duo Sidekick

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Wireless Power Bank

RoveQuark

Rove far, powered by Quark.





Model	RQ03	RQ04
Capacity/Energy	5000mAh/18.5Wh	10000mAh/37Wh
Ports	C/Tx1/Tx2	C/Tx1/Tx2
Input	PD18W	PD18W
Output	PD20W	PD20W
Tx	15W/2.5W	15W/2.5W
Dimensions	107*71.8*7.7mm	110*72.8*14.5mm
Batt. type	Lipo	Lipo
Feature	Built-in stand	Built-in stand



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Wireless Charger





Model	RW201	RW202
Capacity/Energy	N/A	N/A
Ports	Cin//Wc/Cw/Ct	DCin//Wc/Cw/Ct/A/C
Input	15V3A	DC 12V3A
Output	25W/5W/5W	15W/3W/3W/18W/18W
Type	3 in 1	5 in 1
Dimensions	63*59*21mm	133*130.2*133.3mm
Batt. type	N/A	N/A
Feature		



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Wall Charger



Model	C0301	C0302	C0451	C0651
Feature	ZSP	ZSP	TFT/Intelligent	TFT/Intelligent
Ports	AC//C/A	AC//C1/C2	AC//C	AC//C
Input	100-240V 50/60Hz 0.8A	100-240V 50/60Hz 0.8A	100-240V 50/60Hz 1A	100-240V 50/60Hz 1.3A
Output	30W	30W	45W	65W
Total Output	30W	30W	45W	65W
Dimensions	90.5*56*38mm	90.5*56*38mm	32.5*41.1*41.1mm	32.5*48*41.4mm
Circuit topology	(C+A)	(C1+C2)	N/A	N/A

Wall Charger



Model	C0652	C0653	C0654	C0655
Feature	Retractable	LCD/Retractable/Travel Adapter	TFT	TFT/Travel Adapter
Ports	AC//C/C Cable	AC//C/C Cable/A	AC//C1/C2/A	AC//C1/C2/A
Input	100-240V 50/60Hz 1.5A	100-240V 50/60Hz 1.5A	100-240V 50-60Hz 1.5A	100-240V 50/60Hz 1.5A
Output	65W/65W	65W/65W/18W	65W/65W/18W	65W/65W/18W
Total Output	65W	65W	65W	65W
Dimensions	61.85*60*30mm	50*40*63.2mm	56*53.7*29.7mm	63*51.5*30.5mm
Circuit topology	C/C Cable	(C Cable)/(C+A)	C1/（C2+A)	C1/（C2+A)

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Wall Charger



Model	C0671	C1001	C1402	C1401
Feature	TFT	TFT	TFT	TFT/Travel Adapter
Ports	AC//C1/C2/A	AC//C1/C2/A	AC//C1/C2/C3/A	AC//C1/C2/C3/A
Input	100-240V 50/60Hz 1.5A	100-240V 50/60Hz 1.5A	100-240V 50/60Hz 1.8A	100-240V 50/60Hz 1.8A
Output	67W/67W/18W	100W/100W/22.5W	140W/140W/100W/27W	140W/100W/65W/60W
Total Output	67W	100W	140W	140W
Dimensions	54.8*52*35mm	70*65*36mm	70*71*36mm	69*69.2*36mm
Circuit topology	C1/(C2+A)	C1/（C2+A)	C1/C2/(C3+A)	C1/C2/(C3+A)



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Travel Charger





Model	TC301	TC302
Feature	Travel Adapter	Travel Adapter
Ports	AC//C1/C2/C3/A1/A2/AC	AC//C1/C2/C3/A/2×AC
Input	100-250V 50/60Hz 1.8A	100-250V 50/60Hz 1.8A
Output	70W/15W/15W/15W/15W	45W/C245W/45W/18WC45W
Total Output	70W	70W
Dimensions	69*55.5*54.3mm	90.6*54.66*40mm
Circuit topology	(C 1)/(C2+C3+A1+A2)	(C1)/(C2+C3+A)
Certification	CE/UKCA/FCC/IEC60884/BS8546/GB2099/ROHS/REACH	

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Mini Fan

TEC Function Optional Applicable to RF1001/1002/1003
Adjustable Foldable Design for RF1001/1002/1003/2001






Model	RF1001	RF1002	RF1003	RF2001	RF2002
Capacity/Energy	3600mAh 3.7V	3600mAh	3000mAh 3.7V	4000mAh 3.7V	2200mAh 3.7V
Ports	C	C	C	C	C
Input	5V/2A	5V/2A	5V/2A	5V/2A	5V/2A
Rated Power	3W	3W	3W	3W	3W
RPM	12000	10000	10000	3000	3000
Dimensions	55.5*50*156mm	60*48*168mm	52*48*153mm	150*125*200mm	130*130*120mm
Batt. type	Li-ion 18650	Li-ion 18650	Li-ion 18650	Li-ion 18650	Li-ion 18650
Feature	5-speed adjustable				



Reachinno

Sports Bluetooth Audio Glasses

RSG101

· 39g Ultra-Light
· Cell capacity: 130mAh
  Music playback time: Up to 5 hours (50% volume, AAC codec)
  Talk time: Up to 4hours
  Standby: Up to 50hours
· BLUETRUM AB5656,Two-channel stereo
· Bluetooth Version: BLE 5.4
· Lens with UV400 protection.

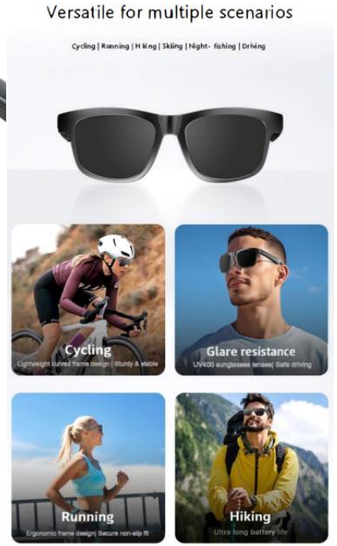


Key Selling Points

- Type-C Fast Charge
- TR90 Flexible Frame
- 39g Ultra-Light
- Multi-Scene Commute

Best For

Commute | Running | Cycling | Fishing | Skiing



Reachinno

Sports Bluetooth Audio Glasses

RSG102

· 43.5g Ultra-Light
· Cell capacity: 130mAh
  Music playback time: Up to 6 hours (50% volume, AAC codec)
  Talk time: Up to 5hours
  Standby: Up to 240hours
· Magnetic contact charging
· JL7006.Directional audio transmission
· Bluetooth Version：BLE 5.4
· Equipped with polarized lenses and UV400 protection
· Built-in prescription insert frame





Key Selling Points

- Polarized Lenses
- IPX5 Protection
- Dual-Mic ENC
- Directional Audio
- Prescription insert frame
- Magnetic contact charging

Best For

Cycling | Running | Hiking | Outdoor

Reachinno

Cycling Audio Glasses

RSG201

· 45g Ultra-Light
· Cell capacity: 75mAh*2
  Music playback time: Up to 6 hours (50% volume, AAC codec)
  Talk time: Up to 5hours
  Standby: Up to150hours
· Magnetic contact charging
· JL7006.Directional audio transmission
· Bluetooth Version：BLE 5.4
· Equipped with polarized lenses and UV400 protection
· Flexible Fit：Adjustable Temples & Nose Pads



Key Selling Points

- Vibrant Color Options
- UV400 Interchangeable Lenses
- Hall-Sensor Auto On/Off
- TR90 Flexible Temples

Best For

Cycling | **Running** | **Driving** | **Sports**



Reachinno

Cycling Audio Glasses



RSG202

- 45g Ultra-Light
- Cell capacity: 95mAh*2
  Music playback time: Up to 6 hours (50% volume, AAC codec)
  Talk time: Up to 4.5hours
  Standby: Up to150hours
- Magnetic contact charging
- JL7006.Directional audio transmission
- Bluetooth Version：BLE 5.4
- Equipped with polarized lenses and UV400 protection
- Flexible Fit：Adjustable Temples & Nose Pads
- 2nd-Gen Anti-Sound-Leak
- Quick-Release Hinge

Key Selling Points

2nd-Gen Anti-Sound-Leak | Magnetic Fast Charge

14.3mm Slim Temples | Quick-Release Hinge

Best For

Cycling | **Running** | **Hiking** | **Outdoor**



Reachinno

Smart Helmet

RSH101

- CE EN1078 Certified
- Auto On/Off When Worn
- 760g
- Cell capacity: 1200mAh
  Music playback time: Up to 40 hours (50% volume, AAC codec)
  Talk time: Up to 30 hours
  - Type-C fast charg
- JL7006
- Bluetooth Version：BLE 5.4
- Head Circumference: Adjustable - 55-61 cm





Key Selling Points

CE EN1078 Certified | Dial-adjustable Head Circumference

Wear-Detect Auto On/Off | HD Auto-Answer Call

Best For

Cycling | **E-Moto** | **Commute** | **Delivery**



Reachinno

LFP Battery Pack

Application Scope: Solar/Wind Power,Small UPS, Alarm System, Fish Finders, Energy Storage, Emergency Lighting, Kids Car, 12V router, RV/outdoor camping, Power wheels, Wheelchair, Scooter, Golf Carts, Trolling motor, Kayak, Marine,Backup power, Ham Radio, Cellular remote camera, Tool trailer, Off-Grid applications, etc.







Model	RLP12006	RLP12015	RLP12100
Capacity/Energy	12.8V 6Ah, 76.8Wh	12.8V15Ah, 192Wh	12.8V100Ah, 1280Wh
Ports	F2	F2	M8
Input	6A	15A	50A
Output	10A	15A	100A
Tx	N/A	N/A	N/A
Dimensions	89.5 *69.5*100.5mm	150 *97.5*95.5mm	331.5 *172.4*220.2mm
Batt. type	LFP 32700	LFP 32135	LFP 30110300


Reachinno
In development, launching soon.
Supports operation in -40°C low-temperature environments.
An expandable ecosystem with lighting, fans and other accessories.
BL SERIES


Reachinno
107.1
90
In development, launching soon.
200+Wh,300W+ Output,
Lighting & Radio Combo
Outdoor DC Portable Power Station

We always stay at the forefront of the market.
Whether in scenarios like air-conditioned clothing, heated clothing,
outdoor applications, low-temperature use,
or mobile screen mirroring and AI interaction,
we are always with you.
Looking forward to cooperating with you.

THANK YOU!