

Dongguan X-Power Intelligent Technology Co.,Ltd.
Energy Storage & E-Mobility

Green | Smart | High Efficiency

 X-Power

*New Brochure
2023*

Dongguan X-Power Intelligent Technology Co.,Ltd is a Hi-Tech company which operates in 2 key business areas including energy storage and e-mobility. We are a vertically integrated company with over 10 years of experience in designing, engineering, manufacturing products and solutions for needs of today and future.

Our ambition is committed to a sustainable future by offering green, smart, high efficiency energy solution for both new and existing applications.

We keep improving our management level continuously, and audited by ISO9001, SQP, GS and BSCI. Now, we have 6000m² workshop and more than 150 employees. All our products are approved by RoHS, CE, FCC, etc. At the same time, we subscribed 1.5 million US Dollar global Product Liability Insurance for our products.

Welcome to contact us today

SINCE
2013

MORE THAN
150
EMPLOYEES

6000_m
FACTORY

500000 _{PCS}
MONTHLY
CAPACITY

X-Power *Company Milestones*

2013

Funded in Shenzhen | Power Bank & Battery Pack

2015

Entered the E-mobility Battery Market

2017

Subsidiary company Hope New Energy Co.,Ltd was funded in HongKong

2018

Entered Energy Storage Battery Market

2019

Becomed the member of Guangdong Electric Vehicle Association (GDEVA) and major player in local B2C marketplace, including JD, Tmall, PDD,etc.

2020

Moved to New Factory in Dongguan 6000 m²

2023

Set up 2000 m² new modern factory in June

Vision & Mission

Our ambition is committed to a sustainable future by offering green, smart, high efficiency energy solution for both new and existing applications.

Value

Team: Respect, Trust, Passion, Fun, Growthy.
Product: Green, Smart, Hight Efficiency
Customer: Loyal, Coopeation, Win-Win
Society: Sustained Developement

X-Power Certifications & Compliance



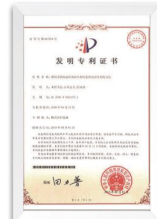
ISO9001



SQP



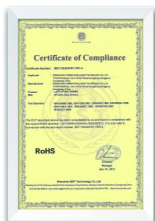
BSCI



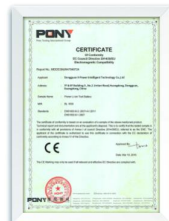
PATENT



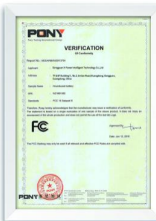
BRAND



RoHS



CE



FCC



IP65



PSE



5+

Patents

10+

Brands

50+

Certificate

X-Power *Company Advantage*

- ✓ 10+ Years Experience, audited by ISO9001, SQP, GS & BSCI
- ✓ Professional R&D Team & In-House Lab
- ✓ Stable Battery Cell Supply Chain including Samsung 、 LG、 A123
- ✓ 6+ Years International Brand ODM Experience
- ✓ Major Seller in Chinese B2C Marketplace, 500,00+ End Users Experience
- ✓ European Warehouse & After-Sales Service Center (available soon)
- ✓ Standardize All Your E-mobility Battery Pack From Chinese Suppliers
- ✓ International Certificate and Worldwide Product Liability Insurance (PICC)

From concept -sketches-renderings-mockups-engineering samples-packaging design-mass production

X-Power *Company Customers*

Energizer

 HALO[®]

MIZCO

REALPOWER

powerlogic

 QUALITY
TRUST
JAPAN[®]

 platinet

BORNNordic

BREVIA
Energy Power

Reputable companies of all sizes partner with us and above are some well know clients your may recognize. All Trademark or Logo are thier repective owner.



Brand	Model	Cell Type	Capacity	Remarks
Samsung	Li-ion INR21700-48G	Cylindrical	>4750mAh	Inventory changed without notice, please contact our salesteam to confirm before you order, thanks for understanding
Samsung	Li-ion INR21700-50G	Cylindrical	>4900mAh	
A123	LiFePO4 WX14I3231	li-polymer	>31Ah	

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X-Power New Design PD Power Bank

Samsung
INR21700-50G

22.5W



27W



100W



Model	Cell	Chipset	Casing	Capacity	Input	Output	LCD/Light/Hook	Size/mm	Weight/g
PD28	Samsung	INJOINIC	ABS+Fabric	10000mAh 36.6Wh	USB-C:18W	USB-A*1: 22.5W USB-C*1: 20W	Yes	98*70*35	225
PD29	Samsung	INJOINIC	ABS+Fabric	20000mAh 73.2Wh	USB-C:18W	USB-A*1 : 22.5W USB-C*1: 27W	Yes	98*70*57	395
PD30	Samsung	Silan	ABS+Fabric	30000mAh 109.8Wh	USB-C:65W	USB-A*1 :22.5W USB-C*2: 60W & 100W	Yes	110*76*57	565

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X-Power *New Design Wireless Magnetic Power Bank*

Magnetic



Model	Chipset	Casing	Capacity	Input	Output	Magnet	LED	Size/mm	Weight/g
W13	INJOINIC	ABS+PC+Rubber	5000mAh 19.25Wh	USB-C 18W	USB-C 18W Wireless 15W	N45*7	Yes	98*70*35	127
W14	SOUTHCHIP	coating+leather	10000mAh 38.5Wh	USB-C 18W	USB-C 18W Wireless 15W	N45*7	Yes	98*70*57	195

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X-Power *Portable Power Station*

1984Wh | 620000mAh

Charge Almost All Your Devices
Anytime, Anywhere.



*Portable Power Station
TITAN Series*

X-Power Portable Power Station-Titan Series

Samsung
INR21700-48G

300W



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the respective owners of their trademarks.

Cell Type: Samsung NMC INR21700-48G-4S4P-276.4Wh
Material: Aluminium Alloy+ABS PC V0 Fireproof
Pure Sine Wave 220V~240V 50Hz/60Hz (adjustable)

Input Spec:

USB-C 1: PD60W

DC5521-1 & DC5521-2: 220W max (charged by 2 ports
simultaneously)

Car Outlet :12V=7A max

Output Spec:

2xAC Outlet: 220V~240V 50Hz/60Hz, AC 300W (400W Peak)

USB-A 1 or USB-A 2 22.5W max

USB-C 1:PD60W

USB-C 2: 22.5W

DC5521-2: 12V=10A max

Car Outlet: 12V=10A max

LED panel*4: On/SOS/ flash light / OFF)

Storage & Charging Temperature: 0°C~45°C(32°F~113°F)

Discharging Temperature:-20°C~60°C(-4°F~140°F)

Product size:219*192*192mm

UN Carton size: 315*285*320mm

Net Weight: 5Kg , Gross Weight: 6.4Kg

X-Power Portable Power Station-Titan Series

Samsung
INR21700-48G

500W



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the respective owners of their trademarks.

Cell Type: Samsung NCM 21700~48G~4S7P-483.8Wh
Material: Aluminium Alloy+ABS PC V0 Fireproof
Pure Sine Wave 220V~240V 50Hz/60Hz (adjustable)

Input Spec:

USB-C 1: PD60W

DC5521-1 & DC5521-2: 220W max (charged by 2 ports
simultaneously)

Car Outlet :12V=7A max

Output Spec:

2xAC Outlet: 220V~240V 50Hz/60Hz, AC 300W (400W Peak)

USB-A 1 or USB-A 2 22.5W max

USB-C 1:PD60W

USB-C 2: 22.5W

DC5521-2: 12V=10A max

Car Outlet: 12V=10A max

LED panel*4: On/SOS/ flash light / OFF)

Storage & Charging Temperature: 0°C~45°C(32°F~113°F)

Discharging Temperature:-20°C~60°C(-4°F~140°F)

Product size:219*192*192mm

UN Carton size:315*285*320mm

Net Weight: 6Kg , Gross Weight: 7.3Kg

X-Power Portable Power Station-Titan Series

A123
SYSTEMS

1000W



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the respective owners of their trademarks.

Cell Type: A123 LiFePO4 WX1413231-31Ah~5S2P-992Wh
Material: Aluminium Alloy+ABS PC V0 Fireproof
Pure Sine Wave 220V~240V 50Hz/60Hz (Adjustable)

Input Spec:

DC5525-1 :18V~24V 220W max

Output Spec:

2xAC Outlet: (220V~240V) 50Hz/60Hz

AC 1000W (1500W Peak)

USB-A 1 or USB-A 2: 22.5W max

USB-C 1 : PD100W (5~20V)

USB-C 2 :PD 22.5W

DC5525-2: 12V=10A max

Car Outlet: 12V=8A max

LED panel*4: On/SOS/ flash light / OFF

Storage Temperature: -20°C~45°C (-4~113°F)

Charging Temperature: -20°C~55°C (-4~131°F)

Discharging Temperature:-30°C~55°C (-22~131°F)

Product size:385*192*192mm

UN Carton size: 495*312*344mm

Net Weight: 13.2Kg , Gross Weight: 14.8Kg

X-Power Portable Power Station-Titan Series

A123
SYSTEMS

2000W



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the respective owners of their trademarks.

Cell Type: A123 LiFePO4 WX1413231-31Ah~10S2P-1984Wh
Material: Aluminium Alloy+ABS PC V0 Fireproof
Pure Sine Wave: 220V~240V 50Hz/60Hz (Adjustable)
UPS Function: 10ms switchover time
Dual APP Connect Mode: WIFI & BLUETOOTH

Input Spec:

AC: 1000W max
Solar Panel: 12V~72V 800W max by XT60
Car Outlet: 8.5A by XT60

Output Spec:

3xAC Outlet: 220V~240V ,AC 2000W (4000W Peak)
4xUSB-A: 18W max ;2xUSB-C: PD100W max
2xDC5521-1 & 2 :12V 120W; 2x DC5525: 24V 200W
1x Car outlet 12V 120W max; 1x Car outlet: 24V 200W max

LED Light: lighting, SOS& Flashlight

Storage Temperature: -20°C~45°C (-4~113°F)

Charging Temperature: -20°C~55°C (-4~131°F)

Discharging Temperature:-30°C~55°C (-22~131°F)

Dimension:445*243*387mm,

UN Carton: 540*340*445mm

Net Weight:25kg ,Gross Weight:26.9kg

X-Power *Portable Power Station-Thoth Series*



*Portable Power Station
THOTH Series*

X-Power Portable Power Station-Thoth Series

Samsung
INR21700-48G

200W



Universal, US, JP, EU, ZA AC Socket available

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the respective owners of their trademarks.

Model: XP-200

Cell Type: NMC 21700-4800mAh-4S2P-138.2Wh

Material: ABS PC V0 Fireproof

Modified Sine Wave 220V~240V 50Hz/60Hz (adjustable)

Input Spec:

DC Φ 3513: 5~24V=5A

Solar panel: 5~18V=5A

Output Spec:

1xAC Outlet: 220V~240V 50Hz/60Hz, AC 200W (400W Peak)

USB-A 1 or USB-A 2: 18W max

USB-C 1 or USB-C 2: PD27W max

DC: 12V=6A max

LED panel: 5W/500LM, 3 modes

Working Temperature: 0°C~45°C(32°F~113°F)

Storage Temperature: 0°C~45°C(32°F~113°F)

Product size: 175.5*127*168mm

UN Carton size: 485*390*300 mm (4pcs/UN carton)

Net Weight: 1.8Kg , Gross Weight: Kg

X-Power Portable Power Station-Thoth Series

Samsung
INR21700-48G

300W



Universal, US, JP, EU, ZA AC Socket available

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the respective owners of their trademarks.

Model: XP-300

Cell Type: NMC 21700-4800mAh-4S3P-207.3Wh

Material: ABS PC V0 Fireproof

Pure Sine Wave 220V~240V 50Hz/60Hz (adjustable)

Input Spec:

DC Φ 5521 : 5~24V=5A

Solar panel: 5~18V=5A

Output Spec:

1xAC Outlet: 220V~240V 50Hz/60Hz, AC 300W (600W Peak)

USB-A 1 & USB-A 2 & USB-A 3: 18W max

USB-C 1: PD27W max

4xDC Φ 5521: 12V=6A 72Wmax

1xCar Outlet: 12V=6A 72Wmax

LED panel: 5W/500LM, 3 modes

Working Temperature: 0°C~45°C(32°F~113°F)

Storage Temperature: 0°C~45°C(32°F~113°F)

Product size: 214*154*205mm

UN Carton size: 445*295*330 mm (2pcs/UN carton)

Net Weight: 3.5Kg, Gross Weight: Kg

X-Power Portable Power Station-Thoth Series

Samsung
INR21700-48G

500W



Universal, US, JP, EU, ZA AC Socket available

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the respective owners of their trademarks.

Model: XP-500

Cell Type: NMC 21700-4800mAh-4S6P-414.7Wh

Material: ABS PC V0 Fireproof

Pure Sine Wave 220V~240V 50Hz/60Hz (adjustable)

Input Spec:

DC Φ 5521: 5~24V=5A

Solar panel: 5~18V=5A

Output Spec:

1xAC Outlet: 220V~240V 50Hz/60Hz, AC 500W (1000W Peak)

USB-A 1 & USB-A: 18W max

USB-C 1 & USB-C 2: PD27W max

2xDC Φ 5521: 12V=6A 72Wmax

LED panel: 5W/500LM, 3 modes

Working Temperature: 0°C~45°C(32°F~113°F)

Storage Temperature: 0°C~45°C(32°F~113°F)

Product size: 277*215*238mm

UN Carton size: 357*295*363mm (1 pcs/UN carton)

Net Weight: 5.6Kg, Gross Weight: Kg

X-Power Portable Power Station-Thoth Series

Samsung
INR21700-48G

1000W



Universal, US, JP, EU, ZA AC Socket available

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Model:XP-501

Cell Type: NMC 21700-4800mAh-6S7P-725.7Wh

Material: ABS PC V0 Fireproof

Pure Sine Wave 220V~240V 50Hz/60Hz (adjustable)

Input Spec:

DC Φ 5521: 5~24V=5A

Solar panel: 5~18V=5A

Output Spec:

1xAC Outlet: 220V~240V 50Hz/60Hz, AC 1000W (2000W Peak)

USB-A 1 & USB-A: 18W max

USB--C 1: 100W max

USB-C 2: 27W max

2xDC Φ 5.5: 12V=10A 100Wmax

LED panel: 5W/500LM, 3 modes

Working Temperature: 0°C~45°C(32°F~113°F)

Storage Temperature: 0°C~45°C(32°F~113°F)

Product size:277*215*238.2mm

UN Carton size: 357*295*363mm (1pcs/UN carton)

Net Weight: Kg , Gross Weight: Kg

X-Power *Portable Solar Panel*



Model	XP-FSP100W18V	XP-FSP200W18V
Cell type & efficiency	monocrystalline@25%	monocrystalline@25%
Material	1200D	1200D
Panel	4*25W	6*34W
Voc	21.6V	21.6V
Working voltage	18V	18V
Current	1.38A	1.88A
Total output power	100W max	200W
USB- A Output	5V=2A, 9V=3A, 12V=3A	5V=2.4A, 9V=3A, 12V=3A
USB- C Output	9V=3A, 12V=3A, 15V=3A	9V=3A, 12V=3A, 15V=3A
MC4 Output	5.55A	11.11A
Connector	DC3510, DC5521, DC5525, DC790	DC3510, DC5521, DC5525, DC790
Unfolded size	1683*400mm	2602*538mm
Folded size	520*361mm	538*366mm
Weight	4.26kg	8.1kg

Our ambition is committed to a sustainable future by offering green, smart, high efficiency energy solution for both new and existing applications.

Dongguan X-Power Intelligent Technology Co. , Ltd

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