LiFePO4 SERIES
JUMP STARTER

Ultimate Safety
Super Compact

NEW

J1350 PRO / J2250 PRO / J3250 PRO / J5000 PRO / JA3000 PRO

Technical Specifications

Model Number	J1350 PRO	J2250 PRO	J3250 PRO	J5000 PRO(Heavy Duty)
Battery Capacity	25.6Wh	51.2Wh	74.24Wh	99.84Wh
Starting Voltage	12V	12V	12V	12V
Peak Current	1350A	2250A	3250A	5000A
Input	USB-C 30W	DC 60W USB-C 60W	DC 100W USB-C 100W	DC 100W USB-C 100W
Output	USB-A QC18W USB-C 30W	USB-A QC18W USB-C 60W	USB-A QC18W USB-C 100W	USB-A QC18W USB-C 100W
Battery Life	>2000 cycles in good condition			
Charging Time	About 1 hr	About 1 hr	About 1 hr	About 1.2 hrs
Gas Engine Rating	6.5L	8.0L	9.5L	12.0L
Diesel Engine Rating	3.5L	6.0L	7.5L	10.0L
Battery Chemistry	LiFePO4			
IP code	IP65			
Charging Temp	0°C~45°C			
Storage Temp	-20°C~50°C			
Operating Temp	-20°C~60°C			
Luminous Flux	200 lumens	300 lumens	400 lumens	400 lumens
Dimension(L*W*H)	190*90*45mm	240*107*60mm	267*212*78mm	267*212*78mm
Net weight	0.65kg	1.1kg	2.32kg	2.5kg
Certification	FCC CE ROHS UN38.3 UKCA WERCS	FCC CE ROHS UN38.3 UKCA		

Technical Specifications

Model Number	JA3000 PRO
Battery Capacity	46.08Wh
Battery Chemistry	LiFePO4
Starting Voltage	12V
Peak Current	3000A
Air Inflator Pressure Range	10~150 psi
Input	USB-C: 5V-20V, up to 3A(60W max)
Output	USB-A: QC3.0 5V＝3A, 9V＝2A (18W MAX) USB-C: 5V-20V, up to 3A (60W MAX)
Battery Life	>2000 cycles in good condition
Charging Time	About 1 hr
Gas Engine Rating	9.0L
Diesel Engine Rating	7.0L
Charging Temp	0°C~45°C
Storage Temp	-20°C~50°C
Operating Temp	-20°C~60°C
Luminous Flux	300 lumens
Dimension(L*W*H)	249 *141 *103mm
Net weight	1.87kg
Certification	FCC CE ROHS UN38.3 UKCA

JUMP STARTER BATTERY CHARGER BATTERY TESTER & THE ONE

Patented Function Combination | Charging, Diagnostics, Jump Start ALL IN ONE

NEW

JTC4250

6V&12V BATTERY CHARGER 6A | LiFePO4 JUMP STARTER 4250A 12V | BATTERY TESTER 12V

*Scan & Download "Bat Test" APP
*Scanner & télécharger "Bat Test" APP

Technical Specifications

Model	JTC4250
Clamp Polarity	Red (+), Black (-)
Jump Starter	
Nominal Voltage	12.8V
Capacity	89.6Wh (LiFePO4)
Starting Voltage	12V
Peak Current	4250A
Charging Tempearture	0°C to 45°C
Storage Tempearture	-20°C to 50°C
Operation Temperature	-20°C to 60°C
Battery Life	>2000 cycles (in good condition)
Battery Charger	
Input AC	100-240V~50/60HZ 2A Max
Charging Output	6V (6A), 12V~15V (6A) Max 90W
Battery Chemistries	Lead-Acid and LiFePO4
Battery Types	6V, 12V
Battery Capacity	Up to 120Ah
Operating Temperature	-10°C to 45°C
Low-Voltage Detection	1V
IP Rating	IP65 (w/ Ports closed)
12V Battery Tester	
Battery Type	12V Lead Acid Battery
Cranking Test	Supported
Charging Test	Supported
Battery Test	Supported
Bluetooth Connection	Supported
Built-in Printer	N / A
Other	
USB-A Output	5V=3A, 9V=2A, 12V=1.5A (18W MAX)
USB-C Input & Output	5-20V=3A (PD 60W)
BX80 Output (Under power supply mode)	5-20V=0-6A, 90W Max (AC Power) 5-20V=0-5A, 60W Max (Battery Power)
LED Lumen	300 lumens
Dimensions	264*146.2*109.5mm（L*W*H）
Net Weight	7.4kg
Certification	FCC CE ROHS UN38.3 UKCA RCM SAA AS/NZ5 62368

LOKITHOR

JUMP STARTER

The Force of Thunder in Hand

DESIGNED BY SHENZHEN GREPOW BATTERY CO., LTD.

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United State
www.lokithor.net

Genspow GmbH
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HEAVY DUTY SERIES JUMP STARTER

Designed for semi-trucks, coaches, buses, motorhomes, mining, agricultural, construction and vocational equipment

NEW

J403HD | J10000HD | J701HD

Technical Specifications

Model	J403HD	J701HD	J10000HD
Capacity	236.8Wh	207.2Wh	20Ah 256Wh @ 12.8V mode 10Ah 256Wh @ 25.6V mode
Battery Chemistry	LiPO	LiPO	LiFePO4
Starting Voltage	12V only	24V only	12V / 24V switchable
Peak Current	10000A	4000A	12V/10000A | 24V/5000A
Polarity	Red(+) Black(-)	Red(+) Black(-)	Red(+) Black(-)
USB-C Input	5V=3A, 9V=3A, 12V=3A, 15V~3A, 20V=5A (Max 100W)	5V=3A, 9V=3A, 12V=3A, 15V~3A, 20V=5A (Max 100W)	5V=3A, 9V=3A, 12V=3A, 15V~3A, 20V=5A (Max 100W)
DC Input	5V=30V, 5A 100W(Max)	5V=30V, 5A 100W(Max)	5V=30V, 5A (Max) or power 100W (Max)
DC Input & USB-C Input (work simultaneously)	100W(Max)	100W(Max)	200W (Max)
USB-A Output	5V＝3A, 9V＝2A, 12V＝1.5A (QC 18W)	5V＝3A, 9V＝2A, 12V＝1.5A (QC 18W)	5V＝3A, 9V＝2A, 12V＝1.5A (QC 18W)
USB-C Output	5V=3A, 9V=3A, 12V=3A, 15V~3A, 20V=5A (MAX 100W)	5V=3A, 9V=3A, 12V=3A, 15V~3A, 20V=5A (MAX 100W)	5V=3A, 9V=3A, 12V=3A, 15V~3A, 20V=5A (MAX 100W)
DC Output	12.8V~16.8V/10A	22.4V~29.4V/10A	12V=5A *2
Charging Temp	0°C to 45°C	0°C to 45°C	0°C to 45°C
Operating Temp	-20°C to 60°C	-20°C to 60°C	-20°C to 60°C
Storage Temp	-20°C to 50°C	-20°C to 50°C	-20°C to 50°C
Luminous Flux	400 Lumens	400 Lumens	1000 Lumens
Gas Engine Rating	Up to 16L	Up to 15L	Up to 16L
Diesel Engine Rating	Up to 16L	Up to 15L	Up to 16L
Battery Life	> 1000 cycles (in good condition)	> 1000 cycles (in good condition)	> 2000 cycles (in good condition)
Dimensions(L*W*H)	271.0*211.7*77.8mm	271.0*211.7*77.8mm	448.0*142.9*435.4mm
Net Weight	4.2kg	4.1kg	11.5kg
Certification	CE UKCA FCC RoHS UN38.3	CE UKCA FCC RoHS UN38.3	CE UKCA FCC RoHS UN38.3

CONNECTMAX TECHNOLOGY

Experience seamless jump-starting efficiency

Our state-of-the-art system automatically detects the impedance of the clamp connection to your car battery, ensuring optimal contact every time and maximizing the starting efficiency of your jump starter.

Enhanced Reliability

Prolonged vehicle operation or parking can lead to the accumulation of contaminants (oxidation, rust, oil, dust, weathering) on the car battery terminals. These contaminants often result in poor contact and starting problems when using a jumper. CONNECTMAX TECHNOLOGY addresses this by detecting and adjusting for these issues, ensuring a reliable start every time.

User-Friendly Design

New or infrequent users may struggle with achieving a good connection between the clamps and battery terminals. Our advanced system simplifies this process, reducing the risk of poor connections and ensuring hassle-free starts even for novice users.

Suitable Model

J402 PRO | JA301 PRO | J1350 PRO | J2250 PRO | JA302 PRO
JTC4250 | J3250 PRO | J5000 PRO | JA3000 PRO | J403HD
J10000HD | J701HD

JUMP STARTER & AIR INFLATOR JA SERIES

Patented Unique Design | Intelligent Protective BMS

JA301 PRO | JA302 PRO

Technical Specifications

Model Number	JA301 PRO	JA302 PRO
Battery Capacity	74.37Wh	76.59Wh
Battery Chemistry	LiPO	LiPO
Starting Voltage	12V	12V
Starting Current	1500A	1700A
Peak Current	2500A	3000A
Pressure Range	10~150 psi	10~150 psi
Sensor Accuracy	±1psi	±1psi
Input	USB-C 12V/5A (PD 60W)	USB-C 12V/5A (PD 60W)
Output	USB-C 5V/3A, 9V/3A, 15V/3A, 20V/3A (PD60W)	USB-C 5V/3A, 9V/3A, 15V/3A, 20V/3A (PD60W)
Polarity	Red(+), Black(-)	Red(+), Black(-)
Charging Temp	0℃ to 45℃	0℃ to 45℃
Operating Temp	-20℃ to 60℃	-20℃to 60℃
Storage Temp	-20℃ to 50℃	-20℃ to 50℃
Battery Life	>1000 cycles in good condition	>1000 cycles in good condition
Charging Time	About 1.5 Hours	About 1.5 Hours
Gas Engine Rating	≤8.5L	≤9L
Diesel Engine Rating	≤6.5L	≤7L
Dimension	254*142*103mm	254*142*103mm
Net Weight	1.77kg	1.85kg
Certification	FCC CE RoHS UN38.3 UKCA	FCC CE RoHS UN38.3 UKCA

JUMP STARTER CAR WASHER & AW SERIES

Cordless Pressure Washer | Multi-functional Jump Starter

AW401

Technical Specifications

Main Functions	AW401	Specific parameters
Power Bank	Capacity	74Wh
	Battery Chemistry	LiPO
	Charging temperature	0℃~45℃
	Storage temperature	-20℃~50℃
	Charging Time	1.3 to 1.8 Hours(Fast Charging)
	Output USB-A	5V/3A,9V/2A,12V/1.5A(18W MAX)
	Output USB-C	5V/3A,9V/3A,12V/3A,15V/3A,20V/3A(60W MAX)
	Output DC	12~16.8V/10A(MAX)
	Input DC	12V/5A (60W MAX)
	Input USB-C	5V/3A,9V/3A,12V/3A,15V/3A,20V/3A(60W MAX)
Jump Starter	Starting voltage	12V
	Starting current	1500A
	Peak current	2500A
	Operating temperature	-20℃~50℃
	Gas Engine Rating	≤8.5L
	Diesel engine rating	≤6.5L
Air Pump	Inflation pressure range	10~150psi
	Sensor Precision	±2psi
	Airflow	35L/Min
	Other functions	Built-in air pump, support tire pressure detection, preset charge and stop, air pressure unit switching
Water Pump	Operation Pressure	1.5mpa(MAX)
	Rated water flow	7~9L/min
	Maximum suction lift	5M
	Self-suction height	3M
	Maximum lift distance	100M
	Maximum water outlet distance	50M
	Operating temperature	5℃~50℃
LED	Luminous flux	500Lumens
	3 Modes	SOS/Light/Strobe
Product Information	Dimension	L 257*W 150*H 157mm
	Net weight	3.29kg
Certification	FCC CE RoHS UN38.3 UKCA	

JUMP STARTER & J SERIES

More Powerful Starting Capability | 100W Two-Way Fast Charging

J402 PRO | J401X (Low-Temp)

Technical Specifications

Model Number	J402 PRO	J401X (-40℃ Starting Tech)
Capacity	88.8Wh	74Wh
Battery Chemistry	LiPO	LiPO
Starting Voltage	12V	12V
Starting Current	2250A	1500A
Peak Current	3500A	2500A
Jumpstarter Clamps	RED(+) BLACK(-)	RED(+) BLACK(-)
Charging Temperature	0℃~45℃	0C~45℃
Storage Temperature	-20℃~50℃	-40℃~50℃
Operating Temperature	-20℃~50℃	-40℃~50℃
Gas Engine Rating	≤9.5L	<8.5L
Diesel Engine Rating	≤7.5L	<6.5L
Charging Time	0.9 to 1.4 Hours (Fast Charging)	0.8 to 1.3 Hours (Fast Charging)
Output	USB-A: 5V=3A, 9V=2A, 12V=1.5A (18W MAX)	
	USB-C: 5V=3A, 9V=3A, 12V=3A, 15V=3A, 20V=5A (100W MAX)	
Input	DC: 12V=5A (60W MAX)	
	USB-C: 5V=3A, 9V=3A, 12V=3A, 15V=3A, 20V=5A (100W MAX)	
Luminous Flux	300Lumens	300Lumens
IP Code	IP65	IP65
Dimension	240.32*106.5*60mm L*W*H	240.32*106.5*60mm L*W*H
Net Weight	1.17kg	1.07kg
Certification	FCC CE RoHS UN38.3 UKCA	FCC CE ROHS UN38.3 UKCA

JUMP STARTER WITH REMOVEABLE BATTERY & ApartX SERIES

Industry-Leading Replace Battery Module Technology

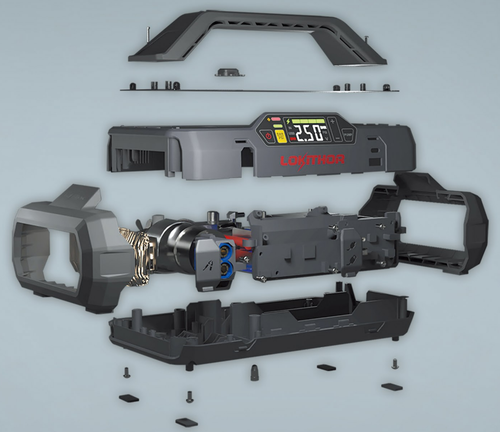
ApartX | LO-LIPO / LO-LIFE / LO-LIPOX

ApartX Specifications

Model	ApartX (Without Battery)
Starting Voltage	12V
Inflation Pressure Range	10~150psi
Sensor Accuracy	±2psi
Jumpstarter Clamps	RED(+) BLACK(-)
Input	USB-C 5V/3A, 9V/3A, 12V/3A, 15V/3A,20V/3A (MAX60W)
Output	USB-C PD3.0, 5V/3A, 9V/3A,12V/3A, 15V/3A 20V/3A(MAX60W) USB-A QC3.0,5V/3A, 9V/2A,12V/1.5A
Luminous Flux	400 lumens
Charging Temp	0°C~45°C
Storage Temp	-20°C~50°C
Operating Temp	-40°C~50°C
Dimension	260*159*120mm
Net Weight	1.44kg
Certification	FCC CE ROHS UKCA

Battery Specifications

Model	LO-LIPO	LO-LIFE	LO-LIPOX (Low-Temp)
Battery Chemistry	LiPO	LiFePO4	LiPO
Battery Capacity	44.4Wh	73.6Wh	98Wh
Starting Voltage	12V	12V	12V
Peak Current	1500A	2500A	4000A
Gas Engine Rating	7L	8.5L	10L
Diesel Engine Rating	4L	6.5L	8L
Charging Time	About 1 Hour	1.3 to 1.8 Hours	1.8 to 2.3 Hours
Charging Temp	0°C~45°C	0°C~45°C	0°C~45°C
Storage Temp	-20°C~50°C	-20°C~50°C	-20°C~50°C
Operating Temp	-20°C~50°C	-20°C~50°C	-40°C~50°C
Dimension	167*73*55mm	167*73*55mm	167*73*55mm
Net Weight	0.47kg	0.68kg	0.73kg
Certification	FCC CE ROHS UKCA UN38.3		



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