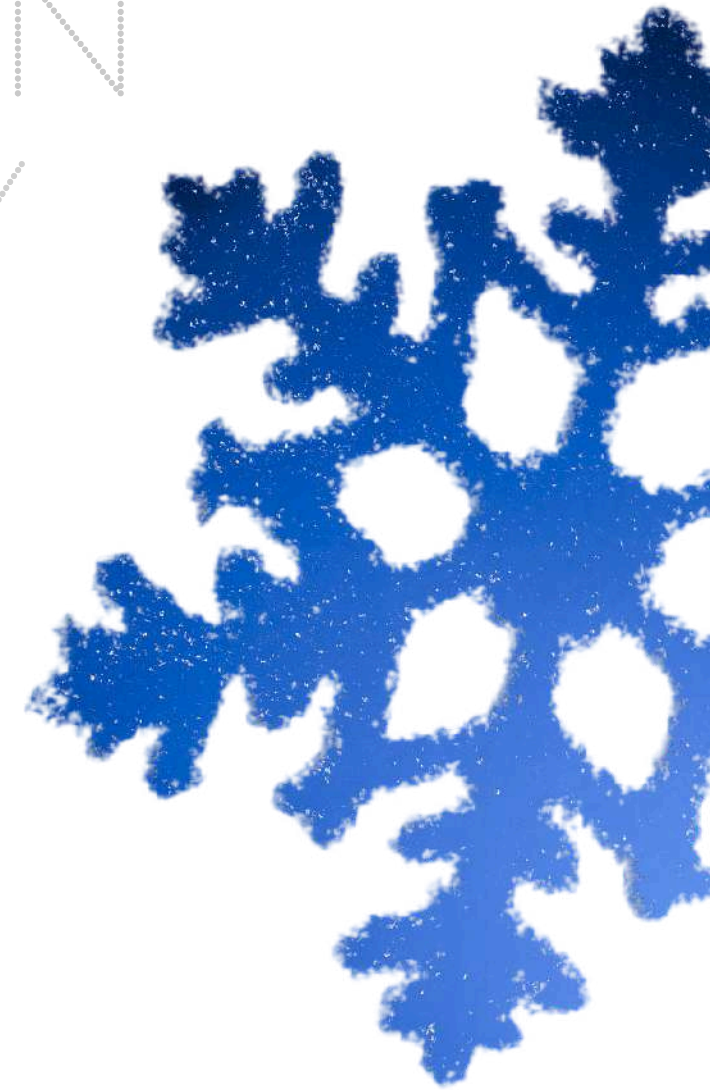


www.wiltsonenergy.com

Find more info



WILTSON
ENERGY



Battery Cell & Pack
Manufacture & Smart Solutions

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Battery Cells & Packs



Wiltson Energy is one of the leading lithium battery manufacturers and smart solutions providers in China. We are specialized in the research, development and manufacturing of the LiFePO4(Lithium iron phosphate) battery and the LiNMC(Lithium ion) battery. Our factory covers about 30,000 square meters for the 26650 battery cells and packs production.

After years of success in the global market, we have an extensive range of lithium battery products for different kinds of applications. The lead-acid replacement, the solar energy storage system, the emergency lighting, the UPS backup power, the industrial tool battery, the electric vehicle battery and other energy storage system.

With more than 10 years of research and developexperience, our high quality batteries could provide you a long cycle life span, a stable performance and a competitive cost. Our company and products are certified with ISO9001, UL1642, CE, CB, IEC62133, BIS, ROHS, UN38.3, MSDS certificates and also have the worldwide product liability insurance.



Certifications



ISO 9001:2015 Management System

IEC 62133

IEC62133 for all series battery cells



UL1642 for all series battery cells

Others



CE

CB

TUVus

KC



UN38.3

MSDS

PSE

BIS

UN38.3

MSDS

Patents

We own over 50 patents on lithium batteries design and productions



1. A High-Capacity Winding Lithium Battery NO.ZL 2017 2 0786366.5
2. A Cylindrical Low-temperature Lithium Battery NO. ZL 2017 2 0680718.9
3. A Low-temperature Heating Lithium Battery NO. ZL 2017 2 1802421.1
4. A Energy Vehicle Lithium Battery which is Easy to Disassemble and Assemble NO. ZL 2017 2 0393131.x
5. A Dust-proof and Leak-proof Lithium Battery Housing No.ZL2017 2 0639348.4
6. A Lithium Battery Charge and Discharge Detection Device NO. ZL 2017 2 0301383.5

-
57. A Graphite Powder Demagnetization Device for the Production of Batteries NO. ZL 2017 2 0468306.9
 68. A Device for Assembling the Battery Level Group into the Battery Shell NO.ZL 2017 2 1802981.7
 69. A Solid Electrolyte Testing Device NO. ZL 2017 2 1804996.7
 70. A Lithium Battery Cap Welding Pressure Device NO. ZL 2017 2 1802288.x
-

Why Choose Us

Our Business

- 🏭 Lithium Ion Phosphate 26650 Cell
- 🏭 Lithium Ion NMC 26650 Cell
- 🏭 Low Temperature Lithium Battery
- 🏭 Customized Battery Solutions

Products Advantages

- 🏭 1GWh Battery cells & 1million battery packs
Sufficient productivity
- 🏭 5-Year Warranty
95% Automatic Production Line
128 Quality Control Points
- 🏭 Ultra Safety
zero explosion- zero fire- zero leakage

R&D

- 🏭 Over 10-year experience specialists
offer customised energy solutions from 0 to 1
- 🏭 ISO9001:2015 Certificate
- 🏭 10% profits were invested in R&D each year



Battery Cells

Wilson's independently developed 26650 cylindrical lithium iron phosphate battery achieved the first high-rate discharge at low temperature (-40°C/-40°F) of 21A(a single battery cell) in the market.

And two models- hig-rate batteries used at normal temperature of 30A(a single battery cell) and 50A(instantaneous 75A) for your reference. Our lab also conducted low-temperature and cycling tests at different temperatures if you need.



LIFEPO4



	Part No.	Voltage	Capacity	IR	Discharge Rate	Temp
		V	mAh	mΩ	(constant discharge)	°C
Low-Temp	IFR26650-3.2V-LT3500	3.2	3500	≤25	1C	Discharge: -50°C to +60°C (-58°F to 140°F) Charge: -30°C to +45°C (-22°F to 113°F)
	IFR26650-3.2V-LT3400	3.2	3400	≤20	3C	
	IFR26650-3.2V-LT3200	3.2	3200	≤15	5C	
High-Discharge	IFR26650-3.2V-LT3000	3.2	3000	≤9	10C	Discharge: -20°C to +60°C (-4°F to 140°F) Charge: 0°C to +45°C (32°F to 113°F)
	IFR26650-3.2V-P2500	3.2	2500	≤7	20C	
	IFR26650-3.2V-P3000	3.2	3000	≤9	10C	
High-Capacity	IFR26650-3.2V-E4200	3.2	4200	≤20	2C	Discharge: -20°C to +60°C (-4°F to 140°F) Charge: 0°C to +45°C (32°F to 113°F)
	IFR26650-3.2V-E4000	3.2	4000	≤20	3C	
	IFR26650-3.2V-E3600	3.2	3600	≤20	3C	
	IFR26650-3.2V-E3400	3.2	3400	≤20	3C	
	IFR26650-3.2V-E3200	3.2	3200	≤20	3C	

QUALITY

L Performance Test



L Constant Temp & Humidity Test



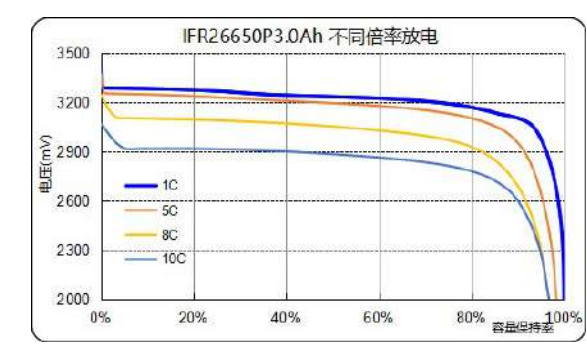
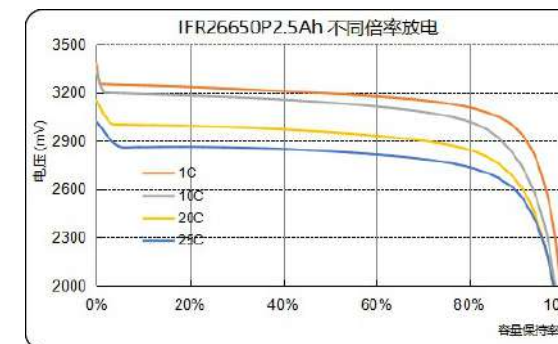
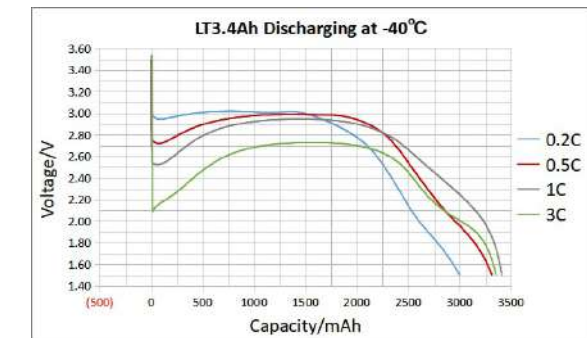
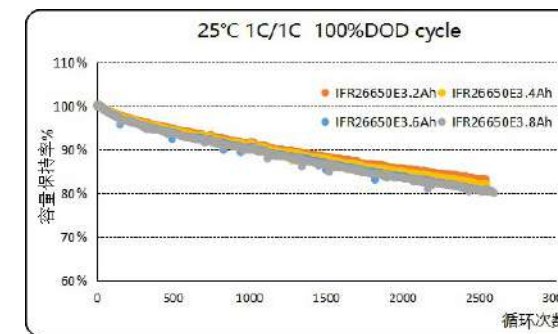
L Acupuncture Experiment



L Short Cycle Test



Performance

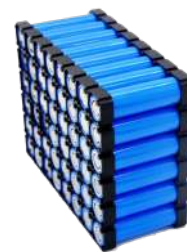


LINCM

	型号	Voltage	Capacity	IR	Weight	Discharge Rate
	Part No.	V	mAh	mΩ	g	
High-Capacity	INR26650-3.7V-E4500	3.7	4500	≤25	88	2C
	INR26650-3.7V-E5000	3.7	5000	≤25	89	2C
	INR26650-3.7V-E5500	3.7	5500	≤25	90	2C



CELL



MODULE



PACK

Low-Temp LiFePO₄ Cells

Our leading product - ultra-low temperature LiFePO₄ batteries has broken the public's inherent impression of poor low-temperature performance, truly achieving low-temperature direct charging and discharging. More importantly, it has a long cycle life and safety performance. And it can meet the requirements of military industry qualifications and Nail Penetration Test.

-30°C
charging directly -22°F

No need of heating

>90%
Discharging Efficiency

95% at -20°C (-4°F)
90% at -50°C (-58°F) @ 1.50V



-50°C
discharging directly -58°F

Discharging at -50°C to 60°C
-58°F to 140°F

5 - 10C
discharging current

Max 7C discharging at low-temp

Military Certified

No explosion with gunshot
and acupuncture

SPECIFICATION

Model	IFR26650-3.2V-LT3200
Chemistry	LiFePO ₄
Voltage	3.2V
Capacity	3200mAh
Discharging Temp Range	-50°C-60°C
Charging Temp Range	-30°C-45°C
Max Discharging Current	16A (5C)
Max Charging Current	3C (T≥0°C) 0.5C (T≤0°C) 0.2C (T≤-20°C)
Min Discharging Voltage	2.0V (T≥-20°C) 1.5V (T≤-20°C)
Internal Resistance	≤15mΩ
Weight	≈84g
Dimension (D*H)	26.5mm*65.7mm

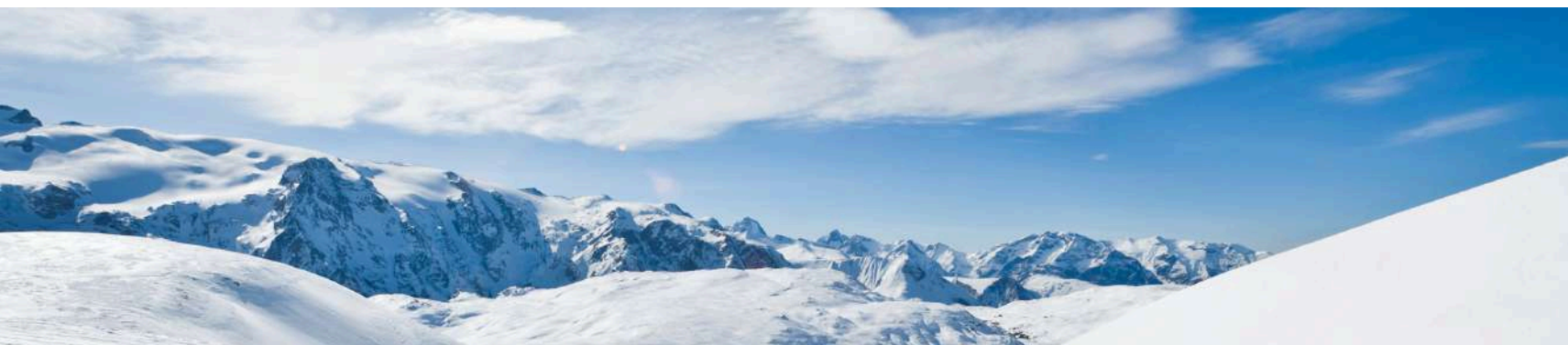
3200mAh

Model	IFR26650-3.2V-LT3400
Chemistry	LiFePO ₄
Voltage	3.2V
Capacity	3400mAh
Discharging Temp Range	-50°C-60°C
Charging Temp Range	-30°C-45°C
Max Discharging Current	10A (3C)
Max Charging Current	3C (T≥0°C) 0.5C (T≤0°C) 0.2C (T≤-20°C)
Min Discharging Voltage	2.0V (T≥-20°C) 1.5V (T≤-20°C)
Internal Resistance	≤15mΩ
Weight	≈86g
Dimension (D*H)	26.5mm*65.7mm

3400mAh

Model	IFR26650-3.2V-LT3500
Chemistry	LiFePO ₄
Voltage	3.2V
Capacity	3500mAh
Discharging Temp Range	-40°C-60°C
Charging Temp Range	-20°C-55°C
Max Discharging Current	3.5A (in groups)
Max Charging Current	1C (T≥0°C) 0.5C (T≤0°C) 0.2C (T≤-10°C)
Min Discharging Voltage	2.0V (T≥-20°C) 1.5V (T≤-20°C)
Internal Resistance	≤25mΩ
Weight	≈87g
Dimension (D*H)	26.5mm*65.7mm

3500mAh



Low-Temp LiFePO4 Batteries

Charging at -30°C/-22°F without heating

Discharging at -40°C/-40°F Directly

Our low-temp LiFePO4 battery pack adopts self-developed low-temp cells, breaking through the public's inherent impression of poor low-temperature performance of LFP cells. Not only does it support high-rate discharging at -40°C/-40°F, but it can also be charged directly at 0.2C within -30°C/-22°F without the need of heating. It truly achieve low-temperature direct charging and discharging.



Cold Chain AGV



Snow Sports Equipment

APPLICATIONS

应用范围



Energy Storage

Model	Current (A)	Dimension (mm)	Energy (Wh)
12.8V 6Ah	3.0	108*54*72	76
12.8V 12Ah	6.0	115*107*70	163
12.8V 32Ah	10.0	272*107*70	409
25.6V 6Ah	10.0	115*110*70	153

Customizable



Solar Tracker



Solar Light



Off-Grid Monitoring



Portable Power Supply



Special Power Supply

Model	Current (A)	Dimension (mm)	Energy (Wh)
25.6V 12Ah	10.0	230*115*72	307
36V 16Ah	10.0	282*180*72	614
48V 30Ah	30.0	365*170*145	1440



Inspection Robot



Navigation Light



Emergency Light



Start-Up Battery

ADVANTAGES

- Wide operating temp range (-40°C to 60°C/-40°F to 140°F)
- No need of heating. Fundamentally improve discharging efficiency at low temperature.
- Self-produced cells, guarantee of quality and cost
- Cells with CID anti-explosion device, guarantee of safety

SPECIFICATION


Customizable

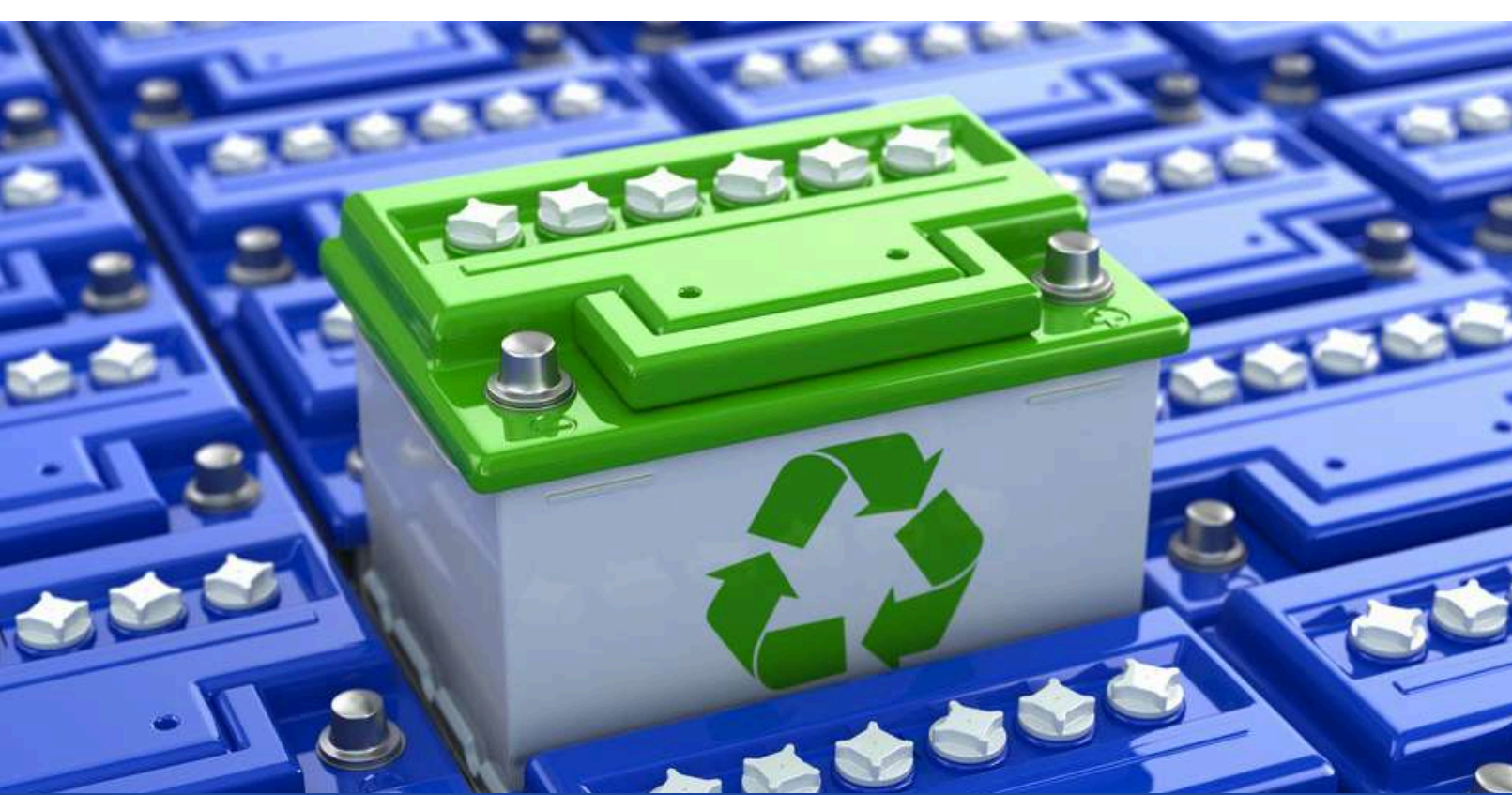
 **Voltage Range**
3.2V, 6.4V, 12.8V, 25.6V, etc.

 **Capacity Range**
3Ah - 150Ah, etc.

 **Temp Range**
Direct charging & discharging from -40°C to 60°C (-40°F to 140°F)

 **BMS**
Any type available

 **Custom Housing**
ABS, metal, stainless steel, PVC, etc.



Lead-acid Replacement

In 2019, lead-acid batteries covered over 65% of the battery market. However, due to its high maintenance cost, short battery life and pollution to the environment, they are being gradually replaced by lithium batteries, which are expected to reverse the market share of lead-acid batteries by 2025.

The combined voltage of LFP batteries is exactly the same as that of lead-acid batteries. Besides, LFP batteries have higher energy density and lighter weight under the same volume. It is the perfect replacement to lead-acid batteries.



ADVANTAGES

- Long Cycle Life
- Smaller and Lighter
- Ultra Safe
- Low self discharge
- Wide Working Temperature
- High charge & discharge current
- Five-year Warranty
- Customized service
- IP Class IP67



* APP Monitor Available

Performance	FLA Batteries	AGM Batteries	GEL Batteries	WILTON LFP Batteries	Advantages
Voltage	12V (Single Cell 2V)	12V (Single Cell 2V)	12V (Single Cell 2V)	12V (Single Cell 3.2V)	Higher Energy Density
Cycle Life @100%DOD	400	320	700	3500 (to 80% residual capacity)	6-10x Longer Lifetime
Cycle Life @50%DOD	900	800	1400	9000 (to 80% residual capacity)	
Weight	30kg	32.7kg	32kg	13.3kg	1/3 Weight
Capacity @25°C	0.2C 130Ah 0.5C 105Ah 1.0C 74Ah	115Ah 91Ah 62Ah	100Ah 100Ah 100Ah	100Ah 100Ah 100Ah	Constant Energy and Power in any discharge rate
Charge Time	6-12H	6-12H	6-12H	1-3H	Charger Faster
Maintenance Costs	Extremely High	Low	Lower	No need to maintenance	Without Maintenance Cost
Avg Cost on each cycle@100%DOD	\$0.67	\$0.92	\$0.57	\$0.057	Most Cost-efficient

SPECIFICATION

Model No.	Voltage	Capacity	Energy	Dimension (mm)			Weight	Terminal
	V	Ah	Wh	L	W	H	Kg	Type
LA 6-4.5	6.4	4.5	28.8	70	47	101	0.34	F1
LA 12-4.5	12.8	4.5	57.6	90	70	101	0.75	F1
LA 12-7.5	12.8	7.5	96	151	65	94	1.1	F1
LA 12-12	12.8	12	153.6	152	99	96	1.7	F2
LA 12-18	12.8	18	230.4	181	77	167	2.6	M5
LA 12-20	12.8	20	256	181	77	167	2.8	M5
LA 12-26	12.8	26	332.8	166	175	125	4.2	M5
LA 12-33	12.8	33	422.4	195	130	180	4.8	M6
LA 12-40	12.8	40	512	197	165	170	5.8	M6
LA 12-45	12.8	45	576	197	165	170	6.5	M6
LA 12-50	12.8	50	640	197	165	208	6.8	M6
LA 12-55	12.8	55	704	228	138	228	8.12	M6
LA 12-60	12.8	60	768	260	168	208	8.82	M6
LA 12-65	12.8	65	832	260	168	208	9.3	M6
LA 12-75	12.8	75	960	260	168	208	10.8	M6
LA 12-80	12.8	80	1024	260	168	208	11.3	M6
LA 12-100S	12.8	100	1280	306	168	210	13.6	M8
LA 12-100	12.8	100	1280	330	173	212	13.6	M8
LA 12-120	12.8	120	1536	330	173	212	15.5	M8
LA 12-150	12.8	150	1920	483	170	238	18.5	M8
LA 12-200	12.8	200	2560	522	240	218	29.6	M8
LA 12-250	12.8	250	3200	520	269	220	33	M8
LA 12-300	12.8	300	3840	522	269	220	37	M8
LA 24-10	25.6	10	256	181	77	167	2.8	M5
LA 24-20	25.6	20	512	197	165	170	5.75	M6
LA 24-50S	25.6	50	1280	306	168	210	13.6	M8
LA 24-50	25.6	50	1280	330	173	212	13.6	M8
LA 24-100	25.6	100	2560	522	240	218	29.6	M8
LA 48-50	51.2	50	2560	522	240	218	30	M8

Solutions



Starter Batteries



12V 100Ah



12V 55Ah



12V 22Ah

	12V 100Ah	12V 55Ah	12V 22Ah
Max Discharge Current	500A	250A	100A
Dimension (mm)	330*173*212	228*138*228	166*175*125
Weight (Kg)	13.6	8.12	4.20

Wilton's starter batteries are suitable for starting cars, motorcycles, agricultural machines and so on. They can operate at temperatures ranging from -20°C to 60°C (-4°F to 140°F) and provide instant 30C discharge with a built-in balance BMS. Mobile application monitoring is optional.

Backup Batteries



12V 100Ah



12V 30Ah

To replace the original lead-acid batteries, a backup battery is applied for RVS, yachts and other applications. There is no need for frequent maintenance and the average service life is up to 7-8 years. IP class reaches IP6/7 level which is suitable for a variety of applications.



Warranty*



Long Cycle Life*



Ultra Safe*



Green Power



ODM&OEM

Solar Energy Storage Batteries

Capable to the extrem operating envirnoment

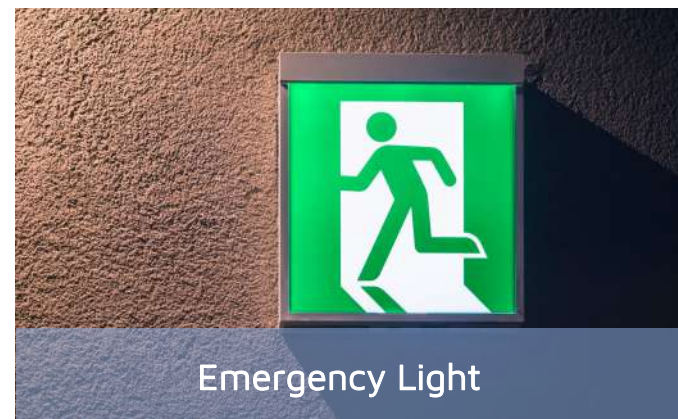
Wiltson solar energy storage battery is designed to operate under any extreme weather condition, with a wide temperature range of -40°C to 65°C (-40°F to 149°F) and a high level dust & water protection of IP6/7. This excellent environment tolerance ability will provide you a stable performance for your light in any circumstance.

Long cycle life-span & Less maintenance

Our lithium-ion battery is able to run 10-12 times more than SLA battery and also do not require any frequent maintenance.



Emergency Lamp Batteries



SPECIFICATION

Model No.	Voltage	Capacity	Dimension (mm)			Configuration
	V	Ah	L	W	H	
LD 3.2-3	3.2	3.2	30	30	67	1S1P
LD 3.2-6	3.2	6.0	56	27	67	1S2P
LD 9.6-3	9.6	3.0	82	27	75	3S1P
LD 9.6-6	9.6	6.0	82	55	75	3S2P
LD 12.8-3	12.8	3.0	108	27	75	4S1P
LD 12.8-6	12.8	6.0	108	55	75	4S2P

Solar Lighting Batteries


SPECIFICATION

Available customization for the Capacity and the Voltage

 **Nominal Voltage**
3.2V, 6.4V, 12.8V, 25.6V and more

 **Nominal Capacity**
10Ah - 100Ah and more

 **Operating Temperature**
 -40°C to 65°C (-40°F to 149°F)

 **IP6/7**
Completely prevent from the dust and prevent water from immersing

ADVANTAGES

- IP class IP6/7
- Operating temperature -40°C to 65°C (-40°F to 149°F)
- The cycle life is 10-12X longer than SLA batteries
- Provide 5 years warranty



Home Energy Storage System Wiltson Powerbox



Powerbox EE48

From
5KWh
to
10KWh

EE48

ADVANTAGES

- Combine 16pcs powerbox in parallel with its capacity up to 160Kwh at most
- Built-in inverter with efficiency up to 97.6%
- Communication: RS485/CANBUS
- Solar energy input terminal
- On/Off grid available

Model No.	ES485K		ES487K		ES4810K	
Electric energy	5.0 KWh		7.0 KWh		10.0 KWh	
Model	48V100Ah	51.2V100AH	48V150Ah	51.2V150Ah	48V200Ah	51.2V200Ah
Weight (Kg)	53KG	58.5KG	65KG	73.3KG	85KG	96KG
Dimension (L*W*H)	650*480*190mm					
Case Material	Iron/Aluminium Alloy					
Warranty	5 years warranty					
Installation	Indoor/Outdoor, Wall mounting/Counter top mounting					
Operate temperature	-20°C to 50°C (-4°F to 122°F)					
Protection level	IP21 (IP65 design available)					
Expandable	Max. 16pcs power box					

CUSTOMIZED SERVICES

- Modularization system offers 3.2V to 1000V possibility
- Expandable from kWh to mWh in size
- Safety-oriented design plan for maximizing energy
- Support the mobile app control & monitor



Portable Power Station







WIL-PN300
300W

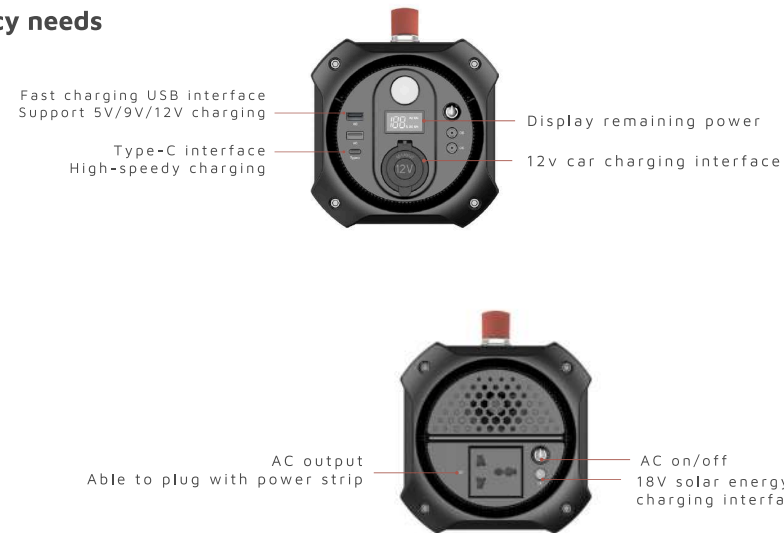


SPECIFICATION

- Rated power: 300W (Pure sine wave)
- Dimension: 254*148*148mm
- Weight: approx 3.5KG
- DC input: 15V-18V/3A
- AC output: 220V/50Hz or 110V/60Hz
- DC output: Type-C 5V/3A, 9V/2A, 12V/1.5A
USB 5V/2.4A, QC3.0
DC 12V/8A
- Monitor: Display remaining power
- Battery type: LiMNC

330Wh High Capacity Ensure long-term outdoor or emergency needs




 Mobile/Tablet 20-30 times	 LED light 30W 10Hrs	 FAN 55W 5.5Hrs
 Car Refrigerator 65W 4.2Hrs	 Laptop 85W 3.5Hrs	 Desktop 180W 1.5Hrs



Model No.	Rated power	Battery type	Life span	Warranty
WIL-PN300	300W	LiMNC	10 years	3 years
WIL-PF500	500W	LiFePO4	20 years	5 years

WIL-PF500
500W



-  **LED light**
3 flashing models: Regular/SOS/Burst
-  **Digital monitor**
Display actual capacity
-  **Leather handle**
Practical & Comfortable

SPECIFICATION

- Rated power: 500W (Pure sine wave)
- Weigh: approx 6KG
- Monitor: Display remaining power
- Battery type: LiFePO4
- DC input: 15V-18V/3A
- AC output: 220V/50Hz or 110V/60Hz
- DC output: Type-C 5V/3A, 9V/2A, 12V/1.5A
USB 5V/2.4A, QC3.0
DC 12V/8A

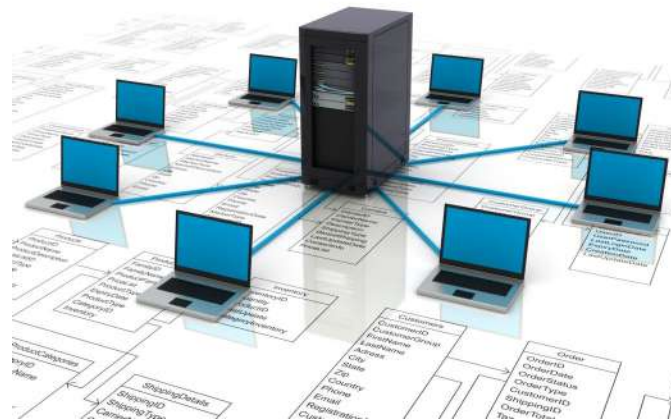
 Outdoor	 Emergency	 Family	 Office
 High altitude area	 Beach	 Camp	 Picnic

Multiple Applications

ENERGY STORAGE SYSTEM TELECOM STATION BATTERY



Data Center UPS







SPECIFICATION

Model No.	Voltage	Capacity	Dimension (mm)			Weight
	V	Ah	L	W	H	Kg
EE 51.2-138	51.2	138	920	540	200	120
EE 51.2-195	51.2	195	1154	570	200	156
EN 50.4-140	50.4	140	820	470	200	85
EN 50.4-200	50.4	200	1020	520	200	105

Telecom Batteries

CUSTOMIZED SERVICES

Voltage, Capacity and Dimension can be customized accordingly.

-  Modularization battery offers 3.2V to 1000V systems
-  MWh Expandable from kWh to MWh in size
-  Intergrated battery management system
-  Design for maximum reliability and maximum energy storage



Model No.	Voltage	Capacity	Dimension (mm)			Configuration
	V	Ah	L	W	H	
EE 38.4-130	38.4	130	500	442	220	12S40P
EE 48-50	48	50	500	442	133	15S15P
EE 48-100	48	100	500	442	220	15S32P
EE 51.2-90	51.2	90	500	442	220	16S26P

Electric Vehicle Batteries

Wiltson provides communication function in batteries including RS485, RS232, CANBUS and Bluetooth.

Our batteries could be capable of direct charging at -20°C (-4°F) and reaching full charge in as fast as 20 minutes at room temperature. We can design different batteries according to varied applications.



Electric Boat Batteries



Two-wheeled Batteries

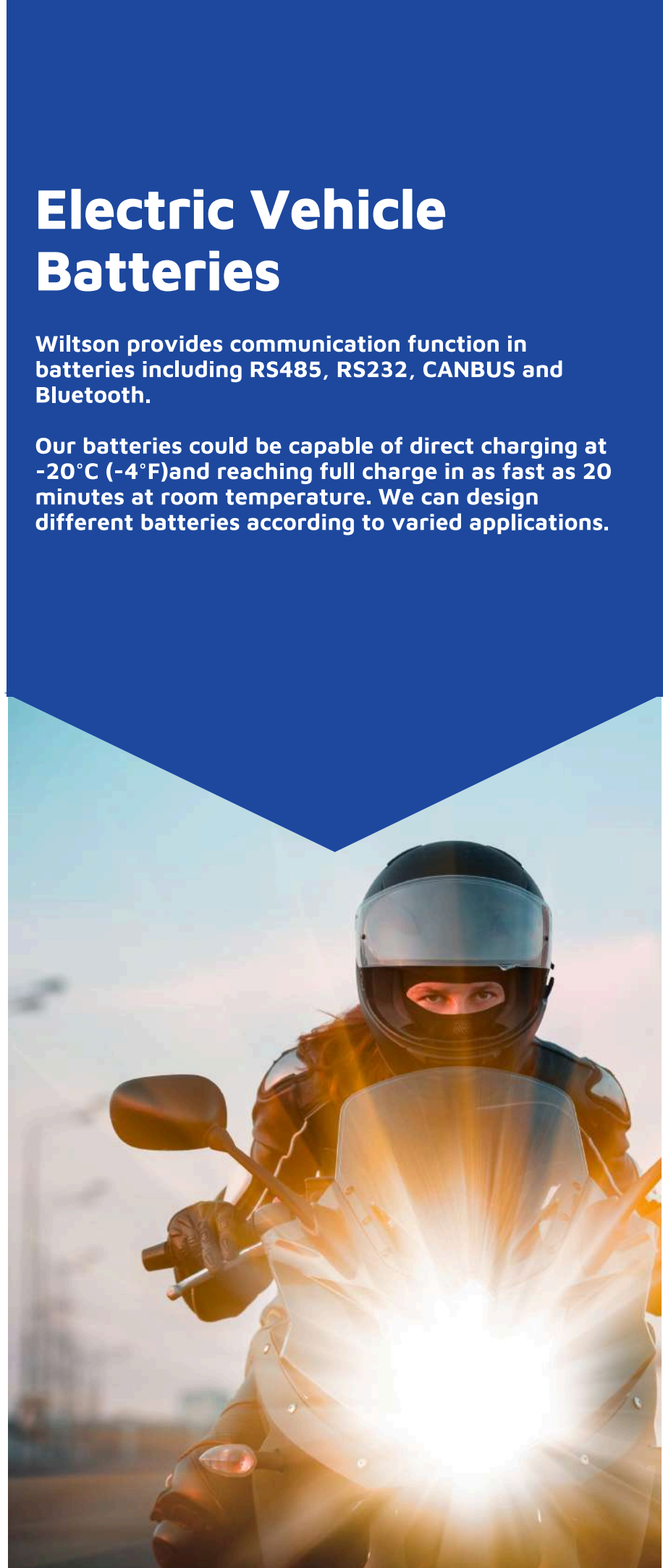


Electric bicycle



Scooter Batteries

All products are available to customize



Medical Equipment Batteries

Smaller and lighter medical machines are more beneficial to the on-site first aid and rescue work, so our lithium-ion batteries featuring high energy density and light weight. We are experienced in batteries of medical equipment.

Wiltson's batteries are designed for ensure high energy density, long cycle life and multiple applications. Our batteries can be used in the monitor, ventilator, anesthesia machine, physical therapy machine and rehabilitation equipment with multiple circuit protection to ensure your safety.

Model No.	Voltage	Current	Dimension			Weight
	V	Ah	L	W	H	Kg
WC2412	25.6	12	151	200	100	3.4
WC2433	25.6	33	195	260	180	9.5
WC2440	25.6	40	197	330	170	11.0
WC2450	25.6	50	228	272	228	16.2



Electric Wheelchair



Medical Vehicle



Medical Equipment

Smart Home Appliance Battery

Aim to serve in smart home appliances, Wiltson has developed lithium batteries with high rate discharge performance, high capacity and long cycle life. We support batteries with high current in sweeping robot, electric mower and electric hand drill. Our biggest advantage is that we can customize batteries according to our customers' requirements.

All the smart home appliance batteries are not only qualify by the ROHS standard and the fire prevention requirement, but also design to protect from water, dust and even the vibration. With the built-in smart chip to ensure the stable performance of batteries, you will have a perfect battery for your home electric appliance.



Sweeping Robot



Electric Mower



Electric Hand Drill

Golf Cart Batteries

Lithium battery now is gradually replacing lead-acid battery for gold cart and golf trolley. Wiltson's golf car battery has a longer service life with almost no post-maintenance cost, so the cost effective is much higher. And in the same energy density, our battery is smaller, lighter, and more stable, making us become the best choice for the golf cars.



Golf Cart



Golf Trolley

SPECIFICATION

Model No.	Voltage	Capacity	Energy	Dimension (mm)			Weight	Terminal
	V	Ah	Wh	L	W	H	Kg	Type
GF 12-12	12.8	12	153.6	152	99	96	1.5	M2+Anderson connector
GF 12-16	12.8	16	204.8	180	76	165	2.2	T-Bar+Anderson connector
GF 12-18	12.8	18	230.4	181	77	168	2.6	T-Bar+Anderson connector
GF 12-20	12.8	20	256	181	77	168	2.8	T-Bar+Anderson connector
GF 12-22	12.8	22	281.6	168	175	125	3.0	T-Bar+Anderson connector
GF 36-100	36	100	3600	Available customization				
GF 36-150	36	150	5400					
GF 36-200	36	200	7200	Available customization				
GF 48-100	48	100	4800					
GF 48-150	48	150	7200	Available customization				
GF 48-200	48	200	9600					

ADVANTAGES

- 10X longer cycle life than SLA batteries
- Lighter weight and smaller size
- 50% faster charging than SLA batteries
- Superior safety with built in anti-explosion value
- 5V USB interface for mobile devices (optional)



ROCK THE GOLF WITH WILTSON



Industrial Electric Tool



Capacity range
10Ah - 100Ah



Voltage range
12.8V、25.6V、48V、51.2V



Communication:
RS485, RS232, CANBUS



Mobile phone **APP monitor**



Different load scheme
available customization



IP67 protection

Electric Forklift Battery

Model No.	Voltage	Capacity	Energy	Dimension (mm)			Weight
	V	Ah	kWh	L	W	H	Kg
FL48225	51.2	225	11.52	948	256	565	220
FL48270	51.2	270	13.82	945	366	565	249
FL48420	51.2	420	21.5	980	536	635	320
FL48500	51.2	500	25.6	980	536	635	350

Available customization for the voltage, the capacity and the dimension at any needs



Scrubbing Machine



Smart Robot

AGV Battery

Model No.	Voltage	Capacity	Energy	Dimension (mm)			Weight
	V	Ah	Wh	L	W	H	Kg
AGV2426	25.6	26	665.6	179	162	87	4.3
AGV2428.8	25.6	28.8	737.3	300	121	163	24.9
AGV2439.6	25.6	39.6	1013.8	163	169	212	8.2
AGV2441.6	25.6	41.6	1064.9	180	152	160	8.5
AGV2460	25.6	60	1536.0	260	172	237	12.5
AGV3611	36	11	396	300	121	163	3.6
AGV4840	48	40	1920	183	303	175	15.0
AGV4841.6	48	41.6	1996.8	300	300	91	14.3
AGV4858.5	48	58.5	2808	300	175	250	19.0

Fast charging (Optional)



AGV Automatic Navigation Vehicle



Robot

FORKLIFT, ROBOT & AGV

