

Built in Lithium polymer battery largely replaced the previous nickel-metal hydride batteries, and its main applications in both of industrial and commercial applications are as follows:

✦ **Agriculture:**

Animal Food Device, Fertilization, Fertilizer, Fish Feeding Device, Irrigation

✦ **Automotive Equipment:**

Car Alarm, Car Stereo, Oil Injection, Vehicle Tracking, Car Key, Car Lighting, Key Lights, Removable Flashlight...

✦ **Communication:**

Bluetooth Headset, Cellular Phones, Cordless Phones, Handy Terminal, Mobile Phones, Modems, Pagers, Personal Digital Assistants (PAD), Personal Mobile Radios, Satellite Phones, Smart Phones, Walkie-Talkie...

✦ **Consumer:**

Alarm System, Aquarium Food Devices, Bicycle Computer, Birdcage Feeders, CD Players, Consumer Device, Digital Cameras / Photo Frame, E-Book, E-Board, Electronic Calculators, Electronic Database, Electronic Games, GPS, Home Security Station, Intelligent Toys, Laser Pointers, Mp3/Mp4/Mp5 Players, Music Greeting Cards, Digital Photo Albums, Personal Care Products, Portable Audio / DVDs / Printer / Speaker, Power Bank, PSP, Remote Control, Scent Dispensers, Shavers, Solar Application, Watches, Wireless Keyboard / Mouse, Bike Lights, Flashlights, Head Lamps, Mini Flashlights (LED), Rechargeable Torchlight, Scuba Lights, Solar Lights, Hearing Aids, Pos Machines...

✦ **Industrial:**

Clock Modules, Dispensers, Display Feed Units, Fuel Cells, Jack Lifter Systems, Lubrication, Lubricator Point Of Sales(POS), Scanner (Bar Code Readers), Sensing Timers, Timer Systems, Vaccination Emergency Lights, Portable Lighting Work Lights, Memory Back-Up, Real Time Clock...

✦ **Medical:**

Automatic Pipette, Blood Pressure Devices, Blood Sugar Indicators, Body Fat Monitors, Dosing System, Insulin Pump, Thermometers, Veterinary Medicines...

✦ **Metering:**

Analysis, Data Collectors, Electricity Meters, Energy Harvesting Backup, Gas Meters, GPS, Terminal, Heat Cost Allocators, Heat Meters, Measurement Portable Sensors, Road-Toll Transponders, Sensors, Sensor Networks, Smoke Detectors, Water Meters...

Lithium-ion Polymer Battery Application Selection Guide

Application		Lithium-ion Polymer Rechargeable Battery		
		Standard Type Batteries	High / Low Temperature Batteries	High Drain Batteries
Digital Product	E-book	√		
	E-board	√		
	Portable speaker/audio	√		
	MP3/4/5 Player	√		
	Digital camera	√		
	Microphone	√		
	Portable TV/DVD	√		
	Portable printer	√		
	Wireless keyboard/mouse	√		
	PSP	√		
	Video Camera	√		
Digital phone frame	√			
Wireless communication	Mobile phone	√		
	Two-way radio	√		
	GPS	√		
	Ordering machine	√		
	POS machine	√		
	Bluetooth	√		
Mobile power source	Cordless phone	√		
	Energy storage system	√		
	Power bank	√		
	Emergency power supply	√		
Portable medical device	UPS	√		
	Bloodpressure meter	*		
	Audiphone	*		
	Electric wheelchair			*
Lamp	Pacemaker			*
	Medical electric bed			*
	Emergency light	√	*	
	Solar lamp	√	*	
	Mine light	√	*	
	Lawn lamp	√	*	
	LED light	√	*	
	Shoes light	√	*	
	Signal light	√	*	
Flashlight	√	*		
Notebook computer	Bicycle lamp	√	*	
	Laptop	√		
	PDA	*		
Power tool	Tablet PC	√		
	Cordless drill			
Toy	Lawnmower			
	Game controller	√		
	Electric toy	√		
Personal care product	R/C toy			
	Hair styler	√		
	Electric Clipper	√		
	Electric toothbrush	√		
Security product	Electric shaver	√		
	Warner	√		
	Warning light	√		
	Police video camera	√		
Home appliance product	Monitor	√		
	Lint Remover	√		*
	Electric bottle opener	√		*
	Electric seeeper	√		*
Heating device	Vacuum cleaner	√		*
	Heated shoes		√	
	Heated coat		√	
	Heated gloves		√	
Transportation	Heated vest		√	
	E-BUS			√
	Golf caft			√
	E-scooter			√
	E-motorcycle			√
	E-bike			√

Remark: *: Best Suitable √: Suitable