

MODZ® Premium Lithium Batteries

MODZ® premium lithium batteries are designed for durability, faster charging, enhanced efficiency, and come in a complete all-in-one kit for easy installs. These batteries are made with Grade A prismatic LiFePO4 lithium cells and are available in **36-** and **48-volt** options and three different sizes – **Nano**, **Slim**, and **Blade**.

Features/Benefits

- Scheduled charging via MODZ mobile app
- 20 A integrated onboard mounted battery charger
- Built-in digital display panel
- Audible warning alert system
- IP66-rated battery enclosure
- Limited Lifetime battery warranty



What's Included

- MODZ lithium battery
- UL-certified 20 A battery charger
- Universal mounting brackets*
- Advanced LCD Rotary Charge Meter with Wake-Up Button
- 16 ft. extension cord
- 40 in. 2 AGW battery cables

*E-Z-GO RXV models require purchase of different mounting brackets

SKU	114-MODZ38V60AH	114-MODZ51V60AH	114-MODZ51V105AH	114-MODZ51V105AH-SLIM	114-MODZ51V175AH
Voltage	38.4 V	51.2 V	51.2 V	51.2 V	51.2 V
Battery Capacity	60 Ah	60 Ah	105 Ah	105 Ah	175 Ah
Dimensions	14" x 13.8" x 11" in	14" x 13.8" x 11" in	14" x 13.8" x 11" in	22" x 9.76" x 10.4" in	23.8" x 13.6" x 10.8" in
Weight	69 lbs.	78 lbs.	104 lbs.	110 lbs.	175 lbs.
Display	LED w/ wake-up button	LED w/ wake-up button	LCD Rotary Dial w/ wake-up button	LCD Rotary Dial w/ wake-up button	LCD Rotary Dial w/ wake-up button
Heater	No	No	Yes	Yes	Yes
IP Protection Rating	IP66	IP66	IP66	IP66	IP66
Battery Cell Type	High Current Prismatic	High Current Prismatic	High Current Prismatic	High Current Prismatic	Prismatic Blade
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime



MODZ[®] Battery Compatibility Chart



114-MODZ38V60AH



114-MODZ51V60AH
114-MODZ51V105AH



114-MODZ51V105AH-SLIM



114-MODZ51V175AH

Manufacture	Model	NANO 38 V 60 Ah	NANO 51 V 60 Ah 51 V 105 Ah	SLIM 51 V 105 Ah	BLADE 51 V 175 Ah
Direct fit with no modifications Fits, but minor modifications maybe be required Fits, but requires upgraded controller and motor Incompatible					
Club Car	DS 36 V				
	DS 48 V (6,8 V Battery Tray)				
	Villager 48 V				
	Onward				
	Precedent ('04-'08)				
	Precedent ('08-Present)				
	Tempo				
EZ-GO	Freedom /TXT 36 V				
	Freedom/ TXT 48 V				
	Freedom/ RXV Plastic				
	Freedom/ RXV Metal				
	Express				
	Medalist 36 V				
*Requires Separate RXV Mounting Hardware 114-RXVINSTALL					
Yamaha	Drive 1/G29 ('07-'10)				
	Drive 2011+				
	G1-G16 36 V				
	G19/G22				
	Drive 1/G29 ('11-'16)				
	Drive 2				
Advanced EV	All Models				
Bintelli	All Models				
Epic	All Models				
Icon	All Models				
Navitas	All Models				
Venom	All Models				