



LION ENERGY

**SAFARI LT vs COMPETITION**

Item	Lion Safari LT	Goal Zero Yeti Li 400	ECOFLOW River	Jackery Explorer 500	Rockpals RP300	Jackery Explorer 500
Battery Capacity - Watt Hours (Wh)	450 Wh	428 Wh	412 Wh	440 Wh	280 Wh	440 Wh
Battery Output - Watts (W)	500 W	300 W	300 W	300 W	300 W	300 W
Battery Type	Li-ion NMC	NMC	NMC	NMC	NMC	NMC
Charge Time - Solar (100W)*	5 - 7 hours	8 - 16 hours	10 - 15 hours*	8 - 10 hours	8 - 10 hours	8 - 10 hours
Charge Time - Wall	hours (3 hours 10 m)	7 hours	9 hours	8 hours	8 hours	8 hours
Output - AC	2	2	2	1	1	1
Output - USB	4	3	6	3	3	3
Life Cycles	1000+	500	500	500	500	500
Shelf Life - Charge Retention	1+ year	1+ year	1 year	1 year	1 year	1 year
Weight (pounds)	11	17	11	13	7.3	13
Product Dims in inches (L x W x H)	11.8 x 6.5 X 7.3	10.3 x 8 x 8	9.8 x 6.3 x 8.2	12.2 x 6.5 x 10.2	12.2 x 6.5 x 10.2	12.2 x 6.5 x 10.2
Will take 100 W Panel	Yes	Yes	50 W	Yes	Yes	Yes
Warranty	1 year	1 year	1.5 years	2 year	1.5 year	2 year
<b>MSRP</b>	\$599	\$450	\$700	\$600	\$600	\$600

\* Depends on the sun, number of panels, etc.

**Top Benefits of the Safari LT**

- Produces Zero Emissions
- More power output than competition - 500W
- Long charge retention - 1+ year
- Light weight - just 11 lbs
- Extended life cycle - 1000+
- Has AC, USB and 12V output
- Renewable by solar and AC
- Battery type - Lithium NMC

**What it Can Power**

- 36W Mini Fridge
- 5W iPhone
- 45W Laptop
- 75W 55" LCD TV
- 4W LED Reading Lamp
- 500W Hot Plate

**For How Long**

- 12 Hours
- Charge up to 32x
- 10 Hours Run Time
- 6 Hours
- 112 Hours
- 50 Minutes