

# Recommended Use



110W / 160W / 400W SOLAR PANELS

Efficient, reliable, eco-friendly power wherever you are.



Max. Input	RIVER Pro (200W)	RIVER Pro + RIVER Pro Extra Battery (200W)	DELTA (400W)	DELTA Max (800W)
Light use When Portability Matters	1 x 110W 9 – 18 Hours	1 x 110W 18 – 36 Hours	1 x 160W 10.5 – 21 Hours	1 x 160W 17 – 34 Hours
Heavy use When Quality time matters	2 x 110W (parallel) 4-8 Hours	2 x 110W(parallel) 8 – 16 Hours	1 x 400W 4 – 8 Hours	2 x 400W 3.2 – 6.3 Hours

## Run Times



	RIVER Mini	RIVER	RIVER Max	RIVER Pro	DELTA	DELTA Max	DELTA Pro
<b>Lightbulb 10W</b>	6.5hours(Ac) 21hours (DC)	8.5hours(Ac) 25hours(DC)	17hours (Ac) 50hours(DC)	21hours(AC) 64hours(DC)	36+hours(AC)	1 week	2 weeks
<b>TV 110W</b>	1.5-2 hour	2-4 hours	4-8 hours	5-10 hours	8-16 hours	15-25 hours	30-35 hours
<b>Refrigerator 150W</b>	1-1.4 hours	1.5-3 hours	3-6 hours	4-8 hours	6-10 hours	10-15 hours	22-25 hours
<b>Coffee Maker 1000W</b>	no	10-12 cups	21-25 cups	28-32 cups	50-60 cups	80-100 cups	150-180 cups
<b>Circular Saw 1400W(2300W)</b>	no	0.4hours	0.8 hours	1 hours	0.7 hours	1.5 hours	2.5 hours
<b>Hair Dryer 1600W(1900W)</b>	no	0.4-0.8 hours	0.8-1.6 hours	1-2 hours	2-4hours	4-6 hours	5-10 hours
<b>Gril 1650W</b>	no	0.4 hours	0.8 hours	1 hours	0.6-1.2 hours	1.2-1.7 hours	2.2-2.8 hours