DELTA SERIES COMPARISONS







DELTA



DELTA Max



DELTA Pro

| Capacity | 882Wh | 1260Wh | 2016Wh | 3600Wh |
|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|--|
| Battery Type | NCM Li-ion | NCM Li-ion | NCM Li-ion | LFP |
| Shelf Life | 1 Year | 1 Year | 1 Year | 1 Year |
| Life Cycles | 800 cycles to 80%+ capacity | 800 cycles to 80%+ capacity | 800 cycles to 80%+ capacity | 3500 cycles to 80%+ capacity |
| AC Output | 1400W (Surge 2100W) | 1800W (Surge 3300W) | 2400W (Surge 5000W) | 3600W (Surge 7200W) |
| AC Output Sockets | 5/High Voltage Version 2 | 6/High Voltage Version 4 | 6/High Voltage Version 4 | 5/High Voltage Version 4 |
| Total Ports | 12/High Voltage Version 9 | 13/High Voltage Version 11 | 15/High Voltage Version 13 | 15/High Voltage Version 14 |
| Wall Charging | 900W Max | 1200W Max | 1800W Max | 3000W Max /1800W Max |
| Wall Charging Time | 1.6 Hours | 1.6 Hours | 1.8 Hours | 1.8 Hours (at 3000W) 2.7 Hours (at 1800W) |
| Universal Solar Charging (MC4) | ✓ | ✓ | ✓ | ✓ |
| Solar Panel Charging | 300W Max, 11-75V, 10A | 400W Max, 10-65V, 10A | 800W Max, 11-100V, 10A | 1600W Max, 11-150V, 15A |
| Solar Panel Charging Time | 3-6 Hours (400W×1) | 4-8 Hours (400W×2) | 3.2-6.3 Hours (400W×2) | 4-8 Hours (400W×3) |
| APP | ✓ | × | ✓ | ✓ |
| Weight | 23.6lbs | 30.9lbs | 48lbs | 99lbs |

RUN TIMES

| | DELTA mini | DELTA | DELTA Max | DELTA Pro |
|-------------------------------|------------|------------|-------------|--------------|
| Lightbulb 10W | 30+ Hours | 35+ Hours | 60+ Hours | 108+ Hours |
| CPAP Mask 40W | 13 Hours | 20 Hours | 28 Hours | 50 Hours |
| Television 110W | 6 Hours | 8 Hours | 15 Hours | 27 Hours |
| Refrigerator 150W | 5 Hours | 6 Hours | 11 Hours | 20 Hours |
| Coffee Maker 1000W | 35-40 Cups | 50-60 Cups | 90-100 Cups | 150-170 Cups |
| Circular Saw 1400W (2300W) | 0.5 Hours | 0.8 Hours | 1.3 Hours | 2.3 Hours |
| Hair Dryer 1600W (1900W) | 0.5 Hours | 0.7 Hours | 1.2 Hours | 2 Hours |
| Grill 1650W | 0.5 Hours | 0.7 Hours | 1.1 Hours | 2 Hours |

^{*}The appliance run times and durations of use provided in the table above have been calculated with an AC Output. The data is for reference only. Please conduct tests to confirm actual run time of your appliances.

CHARGING TIMES







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|----|------|----------|
| AC | Wall | Outlet |

| 1.6 | Hours |
|-----|-------|
| (9 | 00W) |
| | |



DELTA



DELTA Max

2.7Hours (1800W)/ 1.8Hours (3000W)



Gas Generator**



1.6 Hours (1200W) 1.8 Hours (1800W)

2.7 Hours (1800W)



Car Charger



13.5 Hours

21 Hours

37.5 Hours



3-6 Hours (400W×1) Solar Panel

4-8 Hours (400W×1) 3.2-6.3 Hours (400W×2)

4-8 Hours (400W×3)

*The data above is for reference only.

SOLAR CHARGING RECOMMENDATIONS



^{**}The rated output power of the gas generator should be higher than the power station max input power.