



Professional Work

| | | | | |
|--|--|---|---|--|
|  Laptop (60Wh) |  Electric Drill (1080W) |  Cutting Machine (1100W) |  Electric Hammer (1260W) |  Circular Saw (1400W) |
| 32 Charges | 1.8 Hours | 1.7 Hours | 1.5 Hours | 1.3 Hours |



Outdoor Recreation

| | | | | |
|--|--|--|--|---|
|  Camera (16Wh) |  Drone (40Wh) |  Car Fridge (60W) |  Coffee Maker (1000W) |  Electric Kettle (1500W) |
| 118 Charges | 48 Charges | 33-66 Hours | 1.9 Hours | 1.2 Hours |



Home Backup

| | | | | |
|--|---|---|--|---|
|  Light (10W) |  Fan (40W) |  Refrigerator (120W) |  Washer (500-1000W) |  Microwave (1300W) |
| 60 Hours | 34 Hours | 14-28 Hours | 1.9-3.8 Hours | 1.5 Hours |

*The data above is for DELTA Max (2000) only.



EcoFlow was founded in 2017 with a mission is to empower people and communities through portable, clean, reliable power for lasting impact by dethroning the traditional gas generator and reinventing the way the world accesses energy.

We leverages our technology and experience to build products that are thoughtful in design, creating industry-first, smart and powerful energy storage products, and strive to reinvent the way people everywhere access power.

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ECOFLOW DELTA^{MAX}

Unleash Your Capacity



DELTA Max



Backup your home during power outages with DELTA Max. With an expandable capacity that reaches up to 6kWh, dual charging, and the ability to power most of your home devices, you can stay powered on in any situation.

Expands up to 6048Wh

A single DELTA Max unit packs a 2kWh capacity that is expandable up to 6kWh with DELTA Max Smart Extra Batteries. This means when a blackout hits, you can continue to power your important home devices such as your fridge and lights for hours on end.

Rapid dual charging

DELTA Max charges up safely and rapidly from 0-80% in just 1 hour. Or get up to 3600W speeds by combining AC charging and the EcoFlow Smart Generator.

Powers 99% of appliances

With EcoFlow's X-Boost technology, DELTA Max can power heavy-duty devices up to 3000W. That means during a power outage or blackout, you can continue to power your fridge, dryer, and more. That's the industry gold standard for a portable power station of this size and capacity.

*For DELTA Max (2000) only.

Specification

DELTA Max

General

| | | |
|---------------|---|------------------|
| Model Name | DELTA Max (2000) | DELTA Max (1600) |
| Capacity | 2016Wh | 1612Wh |
| Extra Battery | Support up to two DELTA Max Smart Extra Battery/Smart Generator | |

Output

| | | |
|--|--|---------------------------|
| AC Output(x4) | 2400W total (Surge 4600W) | 2000W total (Surge 4600W) |
| Max Device(s) Power Supported by X-Boost | 3000W | 2500W |
| USB-A Output (x2) | 5V, 2.4A, 12W Max | |
| USB-A Fast Charge (x2) | 5V, 2.4A / 9V, 2A / 12V, 1.5A, 18W Max | |
| USB-C Output(x2) | 5/9/12/15/20V, 5A, 100W Max | |
| Car Power Output(x1) | 12.6V, 10A, 126W Max | |
| DC5521(x2) | 12.6V, 3A | |

Input

| | | |
|----------------|--------------------------------------|-------|
| AC Charging | 2000W | 1600W |
| Solar Charging | 800W Max, 11-100Vdc, 10A | |
| Car Charging | Supports 12V/24V Battery, Default 8A | |

Battery

| | | |
|-------------------|-----------------------------|-----------------------------|
| Battery Chemistry | NCM | |
| Cycle Life | 800 cycles to 80%+ capacity | 500 cycles to 80%+ capacity |
| Shelf Life | 1 year | |

Other

| | | |
|--------------|---|--|
| Connectivity | Wi-Fi supported | |
| Dimension | 14.9 × 7.2 × 9.4in / 37.8 × 18.4 × 24cm | |
| Weight | 48lbs / 22kg | |



DELTA Max Smart Extra Battery



General

| | |
|-----------|--|
| Capacity | 2016Wh |
| Dimension | 18.3 × 9.3 × 11.1in / 46.4 × 23.5 × 28.3cm |
| Weight | 40lbs / 18kg |

Battery

| | |
|-------------------|-----------------------------|
| Battery Chemistry | NCM |
| Cycle Life | 800 cycles to 80%+ capacity |
| Shelf Life | 1 year |

Charging Time

| | | | |
|---|--|---|---|
|  AC Wall Outlet 1.6 Hours (2000W) |  Gas Generator** 1.6 Hours (2000W) |  Solar Panel 3.2-6.3 Hours (2x400W Solar Panel) |  Car Charger 21 Hours (96W) |
|---|--|---|---|

Solar Panel Recommendations

| Solar Panels | Recharge Time |
|------------------|--|
| 110W Solar Panel | 3 Sets: 7.5-15 hrs |
| | 4 Sets: 5.6-11.2 hrs |
| 160W Solar Panel | 1 Set: 17-34 hrs <i>Recommended when portability matters</i> |
| | 2 Sets: 8.5-17 hrs |
| | 3 Sets: 5.6-11.2 hrs |
| | 4 Sets: 4.2-8.4 hrs |
| 400W Solar Panel | 1 Set: 6.3-12.6 hrs |
| | 2 Sets: 3.2-6.3 hrs <i>Recommended when quality time matters</i> |

*The data above is for DELTA Max (2000) only.

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