

Ecoflow River Pro / 2024



Net Weight: 7.6kg

Dimensions: 28.9 x 18.0 x 23.5cm

Charge Temperature: 0 to 45°C ± 3°C

Discharge Temperature: -20 to 45°C ± 3°C

Color: Black

Charging Method: AC Wall Outlet, 12V Car Adapter, Solar Panel(s)

Full Recharge Time: 1.6 Hours (AC) 8 Hours (12V Car Adapter) 4-8 Hours (Using 2x 110W Solar Panels in parallel with direct sunlight) 6-12 Hours (Using 1x 160W Solar Panel with direct sunlight)

Capacity: 720Wh (28.8V)

Cell Chemistry: Lithium-ion

Cycle Life: 800 cycles to 80%+ capacity

Management Systems: BMS, Over Voltage Protection, Overload Protection, Over Temperature Protection, Short Circuit Protection Low Temperature Protection, Low Voltage Protection, Overcurrent Protection

Testing and Certifications: UL Standard, CE, FCC, RoHS, RCM

AC Charge Input Power: X-Stream Charge 660W Max

AC Charge Input Voltage: 220-240Vac (50Hz/60Hz)

Solar Charge Input: 200W 10-25Vdc 12A Max

Car Charger: 12Vdc 8A Max

AC Output (x2): 600W (Surge 1200W) total, 230Vac (50Hz/60Hz)

USB-A Output (x2): 5Vdc, 2.4A, 12W Max per port

USB-A Fast Charge (x1): 5V/2.4A, 9V/2A, 12V/1.5A 18W Max

USB-C Output (x1): 5Vdc, 9Vdc, 12Vdc, 15Vdc, 20Vdc, 5A, 100W Max

Car Power Output (x1): 136W, 13.6Vdc, 10A Max

DC5521 Output (x2): 13.6Vdc, 3A Max per port