

EcoFlow TRAIL 200 DC Portable Power Station (192Wh)

V1.1

EcoFlow TRAIL 300 DC Portable Power Station (288Wh)



IMPORTANT SAFETY INSTRUCTIONS

DISCLAIMER

This product includes essential printed documentation required for setup and basic usage. For detailed manuals, resources, and the most up-to-date information about the product, visit <https://www.ecoflow.com/support/download/>. Fully read and understand the product documentation prior to use. Improper use may result in serious injury, damage, or property loss. By using this product, you agree to and accept all terms outlined in the product documentation. EcoFlow is not liable for losses, damages, or injuries caused by misuse or non-compliance.

SAFETY GUIDELINES

1. Use the product according to the operating instructions in this documentation. Improper use can cause damage to the product or may endanger personal safety and property.
2. Check and make sure the charging voltage of your digital device is consistent with the voltage output of the product.
3. Use the original charging cable that came with your device to charge it.
4. Please recharge the product regularly in order to prolong its service life.
5. CAUTION: Risk of Fire and Burns. Do Not Open, Crush, Heat Above 45 °C or Incinerate.
6. Do not use the product if it has been soaked in water. Contact a battery recycling company for disposal.
7. Keep the product away from water, fire and heat sources.
8. To reduce the risk of injury, close supervision is necessary when the product is used near children.
9. If this product has obvious deformation, leakage or damage, stop using it immediately, and contact a recycling company for disposal.
10. This product does not contain any user-serviceable parts and the battery is not replaceable.
11. Placing the battery in a fire or heating oven, or treating the battery by mechanical squeezing or cutting may cause an explosion.
12. Placing the battery in an environment with extremely high temperatures or low air pressure may result in an explosion or leakage of flammable liquids or gases.
13. The product will automatically enter standby mode when not in use.
14. Do not expose the product to fire or excessive temperature. Exposure to fire or temperature above 100°C may cause explosion.
15. Do not expose the product to rain or snow.
16. Do not disassemble, repair, or modify this product by yourself. For any repair service, please contact EcoFlow Customer Service.
17. Please note that the nameplate is on the bottom of the product.
18. CAUTION: This device is not intended for use in a commercial repair facility.

SPECIFICATIONS

EcoFlow TRAIL 200 DC		EcoFlow TRAIL 300 DC
General		
Model	EF-TX-192	EF-TX-288
Net Weight	Approx. 1.8 kg (4.0 lb)	Approx. 2.6 kg (5.7 lb)
Dimensions	Approx. 126 x 115 x 167 mm (5.0 x 4.5 x 6.5 in.)	Approx. 166 x 115 x 167 mm (6.5 x 4.5 x 6.5 in.)
Output		
USB-A1/A2	5V=2.4A, 12W Max per port, 24W total	
USB-C1	5/9/12/15V=3A, 20/28V=5A, 140W Max	
USB-C2	5/9/12/15V=3A, 20V=5A, 100W Max	5/9/12/15V=3A, 20/28V=5A, 140W Max
Car Outlet	/	12V=10A
Input		
USB-C1	9/12/15V=3A, 20/28V=5A, 140W Max	
USB-C2	9/12/15V=3A, 20V=5A, 100W Max	9/12/15V=3A, 20/28V=5A, 140W Max
Solar/Car Input Port	/	Solar Input: 10-30V=10A Max, 110W Max
		Car Input: 12/24V=8A, 100W Max
Battery Info		
Rated Voltage	12.8V=	19.2V=
Rated Capacity	192Wh 15Ah	288Wh 15Ah
Cell Chemistry	LFP (LiFePO ₄)	
Protection Type	Over Voltage Protection, Overload Protection, Over Temperature Protection, Short Circuit Protection, Low Temperature Protection, Low Voltage Protection, Overcurrent Protection	

Environment Temperature	
Charge Temperature	0°C-45°C (32°F-113°F)
Discharge Temperature	-10°C to 45°C (14°F-113°F)
Storage Temperature	-10°C to 45°C (14°F-113°F)
Other	
Operating Altitude	≤3000 m

COMPLIANCE INFORMATION



English: This marking indicates that this product should not be disposed of with other household waste within the EU. Recycle this product properly to prevent possible damage to the environment or a risk to human health via uncontrolled waste disposal and in order to promote the sustainable reuse of material resources. Please return your used product to an appropriate collection point or contact the retailer where you purchased this product. Your retailer will accept used products and return them to an environmentally-sound recycling facility.



English: Hereby, EcoFlow Inc. declares that the equipment type battery is in compliance with Directive 2014/35/EU, 2014/30/EU, 2011/65/EU+(EU)2015/863. The full text of the EU declaration of conformity is available at the following Internet address:
EU: <http://www.ecoflow.com/eu/eu-compliance>