



# Einhell

## Cordless Energy Station

### TE-ES 300/240

Item No.: 1091300

Ident No.: 21014

Bar Code: 4006825679700

The Einhell portable energy station TE-ES 300/240 is a mobile power source for camping, in the garden shed or on the move. With 300 W continuous power, 240 Wh capacity and LiFePo4 battery, it provides power for many devices – even up to 600 W for shorter periods of use. A 230 V socket, 12 V connection, 2 x USB-A (18 W each) and 2 x USB-C-PD (100 W and 30 W) enable simultaneous charging. The battery management system monitors each cell, and the short-circuit protection can be replaced when needed. The colour display shows the charging level, running time and power. The station can be charged on the go with the Einhell solar panel 40 W (sold separately). LED and ambient lighting ensure good visibility in the dark.

## Features & Benefits

- Mobile energy station for charging various devices
- Charging via power socket or solar panel
- Compatible with the Einhell solar panel
- Integrated lithium iron phosphate cells
- Battery monitoring via battery management system
- 230 V connection for charging and operating devices such as laptops
- 12 V power supply for operating devices like cooling boxes
- USB-C PD and USB-A ports for charging smaller devices
- Display shows charging status, remaining running time and more
- Short-circuit protection for optimum safety
- Ambient lighting: indirect lighting of the controls
- Integrated LED light
- Input ports and 12 V connection are dust-protected
- Carrying handle with soft grip for easy transport




## Technical Data


- Battery capacity 240 Ah
- Peak power (short-term) 600 W
- Rated power 300 W

## Logistic Data


- Product weight 4.43 kg
- Gross weight 6.3 kg
- Dimensions single packaging 345 mm x 266 mm x 276 mm
- Pieces per export carton 1 pcs
- Gross weight of export carton 5.4 kg
- Dimensions export carton 345 mm x 266 mm x 276 mm
- Container quantities (20"/40"/40"HC) 1458 pcs | 2997 pcs | 3330 pcs




**LED LIGHT**



**HANDLE INCL. SOFT GRIP**



**16V BATTERY CHARGING (BUILT-IN)**




**12V CAR SOCKET**

Port	Max. Power each port	Specification
INPUT PORT		
21 W Solar charging	120 W	12-30 V/5A
Continuous (AC)	240 W	220-240 V, 50 Hz
Continuous (DC)	300 W / max. 600 W	28V, 50 Hz
OUTPUT PORT		
2x USB-A	18 W	5-12 V/1.5-3A
2x USB-C PD	30 W	5-12 W/1.5-3A
12 V - car socket	120 W	5-20 V/5A
12 V - 2x DC5521	30 W	13.6 V/5A

**BUILT-IN BATTERY CELLS**

**240 Wh**

**230 V**  
**300 W**  
**max. 600 W**



**PURE SINE WAVE**

## Available as special accessories



Solar panel 40W  
Solar Panel  
Item No.: 4530150  
Bar Code: 4006825685114  
Einhell Accessory