



TELAIR PPS 500 LITHIUM PORTABLE BATTERY 0,5 KW INVERTER

Reference: 07520

TELAIR PPS 500 LITHIUM PORTABLE BATTERY 0,5 KW INVERTER

The TELAIR PPS 500 portable battery is a practical solution to have access, in any situation, to an energy source without the problem of carrying fuel with you and worrying about noise.

Unlike generator sets or current generators, the portable battery TELAIR **does not require fuel** such as petrol or diesel to be powered. The portable battery TELAIR can be easily recharged via a **charger with a 14.6 V / 4 A adapter or via solar energy or by car**, camper, truck, etc.

With an output of 0.5 kW, the Telair PPS 500 can power a variety of electronic devices, such as laptops, cell phones, tablets, lamps, and small appliances. It is equipped with an AC output socket that allows direct connection of devices that require AC power.

The Telair PPS 500 portable battery uses lithium-ion technology that offers many advantages, including reduced weight, longer battery life, and high energy efficiency. This makes it easy to carry and ideal for use in camping, travel, outdoor activities, and emergency situations.

The TELAIR PPS 500 portable battery is an excellent product for supplying energy thanks to its small size and weight (in fact, it weighs only 7 kg).

Thanks to its compact size, it can be easily transported where you need it most.

Another key feature of this practical Battery is that, being motorless, it **doesn't make noise** thus respecting the surrounding environment and lowering noise emissions as well as the fact that it does not require any maintenance to be done .

TELAIR PPS 500 TECHNICAL FEATURES:

Certifications: CE, FCC, RoHS, PSE

INPUTS

Wall charge: 14.6 V - 4 A adapter (included)

Solar charge: 18 V - 150 W max (not included)

OUTPUTS

N.2 AC outputs: Schuko 500 W continuous, 1000 W peak

N.4 USB port: 18 W

N.1 port USB: 5 V / 2.1 A

N.3 DC port: 70 W / 12 V

BATTERY TELAIR

Capacity: 460 Wh (146 Ah)

Power: 500 W

Lifespan: +- 3000 cycles
Length: 290 mm
Width: 159 mm
Height 158 ??mm
Weight: 6,5 Kg

Are you looking for a product with different technical characteristics? [HERE](#) you can find the area dedicated to portable batteries from Telair or other specialized brands.

Non-binding images and technical data.

Technical Sheet

Power (W)	500
Battery capacity (Wh)	460 (146 Ah)
Length (mm)	290
Width (mm)	159
Height (mm)	158
Approvals	CE, FCC, RoHS, PSE
Weight (Kg)	6.5
Inputs	Wall charging: Adapter 14.6 V - 4 A (included) / Solar charging: 18 V - 150 W max (not included)
Outputs	N.2 AC outlets: Schuko 500 W continuous, 1000 W peak - N.4 USB port outputs: 18 W - N.1 USB port output: 5 V / 2.1 A - N.3 DC port outputs: 70 W / 12 V
Life span	+ - 3000 Cycles