



Orvaldi 450LED | UPS | 450VA/240W, 4.5Ah



link to the product:

<https://www.batna24.com/gb/p/ups/orvaldi-450led-ups-450va-240w-45ah>

Price: **251.41 zł** gross / 204.40 zł net



Manufacturer: ORVALDI

Referention number: DNXGGJHLRMMIP

Product features

Height	142 mm
USB charging port	No
Battery recharge time	5 h
Width	101 mm
Depth	279 mm
UPS topology	Line-Interactive
Output power capacity	0.45 kVA
Battery capacity	4.5 Ah
Battery voltage	12 V
Input frequency	50 Hz
Cold start	Yes
Number of batteries supported	1
Output power	240 W
Product colour	Black
Automatic Voltage Regulation (AVR)	Yes
Output operation voltage (min)	230 V
Input operation voltage (max)	240 V
Input operation voltage (min)	220 V
Waveform	Pseudo sine
Product weight	3.55 g

Full product description

Intelligent microprocessor control

Orvaldi 450LED is an advanced UPS in **line-interactive** topology based on full microprocessor control. **450LED** works with the **latest technology and high efficiency** providing power to the protected loads both in mains and battery operation.



This model stands out:

- Economical UPS output voltage shape,
- Very quiet operation during battery mode

Thanks to these features, the versatility of application of this device serves a wide range of switching power supplies (passive PFC) . If we encounter a situation in which there is a break in the supply voltage, it can **immediately provide the energy stored in the batteries** without any interruption. The switching time to battery operation and vice versa is typically carried out within **2 to 4 ms** .