



Orvaldi sinus 800 LCD | UPS | 800VA/480W, 9Ah



link to the product:

<https://www.batna24.com/gb/p/ups/orvaldi-sinus-800-lcd-ups-800va-480w-9ah>

Price: **630.47 zł** gross / 512.58 zł net



Manufacturer: ORVALDI

Referention number: DNXXGGJHMRMMGQ

Product features

Height	145 mm
USB charging port	Yes
Width	100 mm
Depth	328 mm
UPS topology	Line-Interactive
Output power capacity	0.8 kVA
Battery capacity	9 Ah
Battery voltage	12 V
Input frequency	50 Hz
Cold start	Yes
Number of batteries supported	1
Output power	480 W
AC outlet types	IEC 320
Product colour	Black
Input operation voltage (max)	240 V
Input operation voltage (min)	220 V
Waveform	Pure sine

Full product description

Orvaldi sinus 800 LCD - intelligent microprocessor control

This model is a small UPS with pure sine wave output for **computer protection with a demanding switching power supply and active PFC filter; ideal for powering CO stove pumps or fireplace pumps.**



The **Orvaldi Sinus 800 LCD** is an advanced UPS in **line-interactive** topology based on full microprocessor control. **Sinus 800 LCD** works with the **latest technology and high efficiency** to deliver pure sine wave to the protected loads both in mains and battery operation. It differs from its [predecessor](#) in the higher power available. This model stands out:

- The shape of the voltage at the UPS output,
- very quiet operation during battery mode

Thanks to these features, the universality 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 supply the energy stored in the batteries** without any interruption. The switching time to battery operation and vice versa is carried out within **2 to 10 ms** .

What are the characteristics of the Orvaldi Sinus 800 LCD?

- Provides pure sinusoidal output voltage shape,
- Excellent power protection for servers, gaming PCs and any load with active PFC filter,
- Boost and AVR for voltage stabilization,
- Three-stage charging optimizes battery performance,
- With built-in USB and RJ-45 communication port