



Orvaldi i800LCD USB | UPS | 800VA/480W, 9Ah



link to the product:

<https://www.batna24.com/gb/p/ups/orvaldi-i800lcd-usb-ups-800va-480w-9ah>

Price: **406.39 zł** gross / 330.40 zł net



Manufacturer: ORVALDI

Referention number: DNXXGGJHQRMLPN



Product features

Height	141 mm
USB charging port	Yes
Width	100 mm
Depth	316 mm
UPS topology	Line-Interactive
Output power capacity	0.8 kVA
Battery capacity	12 Ah
Battery voltage	9 V
Input frequency	50 Hz
Number of batteries supported	1
Output power	480 W
Product colour	Black
Input operation voltage (max)	240 V
Input operation voltage (min)	220 V
Waveform	Pseudo sine
Product weight	5500 g

Full product description

ORVALDI i800 LED

It is an advanced **UPS unit in line-interactive topology** based on **full microprocessor control**. **Additionally equipped with a USB charger**. Used with the latest technology and high efficiency to provide power to the protected loads both when **working with the network and when working from the battery**. The voltage shape is economical at the output of the UPS and is characterized by a very quiet operation during battery mode, which ensures the universality of application of this device to a wide range of switching power supplies (passive PFC) . In case of interruption of the supply voltage, it can immediately supply the energy stored in the batteries without any interruption.

Switchover time to battery operation and vice versa is typically carried out within **2 to 6 ms**.



What are the characteristics of ORVALDI I800 LCD USB?

- "Green topology" saves 50% more energy than other UPSs in its class.
- Built-in intelligent charger provides 90% charge in just 5 hours.
- Superior microprocessor control ensures high reliability.
- Dual Boost and Buck AVR for voltage stabilization.
- Auto-restart when AC supply voltage returns.
- Simulated sine wave (approximate).
- Cold start function.
- Easy to read LCD display indicating UPS operating status.
- **5V charger on 2 USB ports**

on the front panel (max. 2.4 A).

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