PICOUPS 850VA/480W 1×9Ah UNINTERRUPTIBLE POWER SUPPLY [TOWER]

REGULAR RANGE

PRODUCT CODE
5UP008009P

EAN
5903111886806

CATEGORY
Uninterruptible power supply

SUBCATEGORY
PICO UPS uninterruptible power supplies (computer UPS units with battery)

PRODUCT PAGE
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ABOUT THE PRODUCT

Pico UPS 850 9Ah (480/850W) is an uninterruptible power supply designed to protect computers and peripheral devices. Its compact housing and low weight make it suitable for small office spaces.

The power supply operates using Line-Interactive technology and is equipped with an AVR module that stabilises the mains voltage. It can be started from the built-in battery without a direct connection to the mains AC. The ecological automatic energy-saving function helps reduce power consumption.

The device provides two 230V power sockets, enabling two devices to be powered simultaneously. The built-in battery AGM 1x9Ah and microprocessor control system ensure UPS operation, while protection against low and high voltage, short circuits, overload and overheating increases operating safety.

Pico UPS 850 9Ah can power computers, laptops, small servers, workstations, network and peripheral devices, consumer electronics, alarm and CCTV systems, telecommunications and fiscal devices, as well as control-measurement equipment.

TECHNICAL SPECIFICATIONS

General Parameters	**Continuous power**	480W
	Total power (instantaneous)	850VA
	Efficiency	~ 90%
	Mains/battery transfer time	~ 3 ms
Input Parameters (Mains)	**Input voltage**	230 VAC (50/60Hz)
	Input voltage range	150 - 290 VAC +- 3%

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TECHNICAL SPECIFICATIONS - CONTINUED

Output Parameters (AC)	**Frequency**	50/60 Hz +- 1Hz
	Voltage waveform	Approximated sine wave
	Output voltage range	with AVR - 210 - 248 VAC +- 3%
Battery and Charging	**/ type Capacity**	12V / 9Ah x 1 AGM
	Charging time	6-8 hours to 90%
Indicators LED and Alarms	**AC mode (mains)**	Green LED LED illuminated
	DC mode (battery)	Yellow LED LED flashing
	Fault mode	Red LED LED illuminated
	Alarm: Backup mode	Signal every 10 s
	Alarm: Low battery charge	Signal every 1 s
	Alarm: Overload	Signal every 0,5 s
	Alarm: Error	Continuous signal
Protection and Operating Environment	**Full protection**	Overload, overcharge and discharge, and short-circuit protection
	Operating temperature	0-40 C
	Noise level	< 40 dB
General Data and Installation	**Device dimensions**	297 x 101 x 142 mm
	Net weight	4,5 kg
	Individual package dimensions	340 x 140 x 220 mm
	Individual package weight	4,65 kg

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PRODUCT GALLERY







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