MICROUPS 1200VA/720W 2×7Ah BACKUP POWER SUPPLY [TOWER]

REGULAR RANGE

PRODUCT CODE
5UP1200027

EAN
5903111886851

CATEGORY
Backup power supply

SUBCATEGORY
MICRO UPS backup power supplies (computer UPS with battery)

PRODUCT PAGE
voltpolska.pl/produkty/micro-ups-1200-2x7ah-720-1200w-kom...



ABOUT THE PRODUCT

MICROUPS 1200VA/720W 2×7Ah BACKUP POWER SUPPLY [TOWER] is a backup power supply using Line-Interactive technology, designed to supply computers, peripheral devices, small servers, workstations, network devices, consumer electronics, alarm systems and CCTV, telecommunications and fiscal devices, and control-measurement equipment.

The device is equipped with a microprocessor-based control system, an AVR voltage stabiliser, an automatic energy-saving function, and the ability to start from the built-in battery without connection to the mains AC. The compact enclosure and low weight are suitable for small office rooms. Three power sockets 230V enable three devices to be supported simultaneously.

The power supply has AGM 2x7Ah batteries and protection against low and high voltage, short circuits, overload and overheating. W In mains mode, it supports the full load (100%). W In backup operation from the battery, the recommended load is 50-75% of the rated power; connecting devices at full power (100%) will cause immediate shutdown of UPS-a.

The device works with the free ViewPower software, enabling connection to a computer via USB, monitoring and changing operating parameters, configuring messages and setting alarms. Current software for control and parameter monitoring: https://voltpolska.pl/soft_ups.zip

TECHNICAL SPECIFICATIONS

General Parameters	**Continuous power**	720W
	Total power (instantaneous)	1200VA
	Efficiency	~ 90%
	Mains/battery transfer time	~ 3 ms
Input Parameters (Mains)	**Input voltage**	230 VAC (50/60Hz)
	Input voltage range	150 - 290 VAC +- 3%

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**	2x7Ah
	Charging time	6-8 hours to 90%
Indicators and Alarms	**AC mode (mains)**	The AC MODE icon lights up on the display
	DC mode (battery)	The BATT. MODE icon lights up on the display
	Fault mode	The FAULT icon lights up on the display
	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 protection
	Operating temperature	0 - 40 C
	Noise level	< 40 dB
General Data and Installation	**Device dimensions**	370 x 135 x 165 mm
	Net weight	9,2 kg
	Individual package dimensions	470 x 195 x 255 mm
	Individual package weight	9,35 kg

PRODUCT GALLERY













VOLT POLSKA Sp. z o.o.

ul. Świemirowska 3, 81-877 Sopot
NIP 5851458032 | REGON 221142660
KRS 0000372066

voltpolska.pl
(58) 500-85-62
hurt@voltpolska.pl
pomoc@voltpolska.pl

PRODUCT GALLERY - CONTINUED



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