

EMERGENCY POWER SUPPLY | UPS https://www.qoltec.com/product/emergency-power-supply-ups/uninterruptible-power-supply-ups-off-line/uninterruptible-power-supply-1000va-600w



Uninterruptible power supply | 1000VA | 600W

Product code: 53903

High quality uninterruptible power supplies ensure stable operation of connected electronic devices even in the case of power failure.

Power: 600W

Output sockets: 1 x IEC, 3 x SCHUKO

UPS

Qoltec emergency power system UPS offline is a modern and economical device, which provides emergency power to connected loads when the input power source or mains power fails. UPS protects connected devices from power disruption, voltage spike and eliminates possible damage in case of mains power overvoltage. It also protects connected loads from overloads and short circuit.

Qoltec UPS offline meets everyone's requirements, who are looking for device, which protects connected loads from instability of the mains frequency. Thanks to high quality and wide operating range it is perfect solution for people who want to have ensured the continuity of operation of computers and other peripheral devices in home, enterprise, educational institutions and government offices. UPS offline is also indispensable to power central heating pump.

TECHNICAL DATA

USABLE POWER	600 W
RATED CAPACITY	1000 VA
POWER FACTORY	0.6
LOAD TYPE	Personal computer and other PC peripheral devices
AC VOLTAGE RANGE	140Vac ~ 290Vac / 5Vac
AC FREQUENCY	40Hz ~ 70Hz / 1Hz
OUTPUT RANGE (LINE)	220Vac - 230Vac / 10%
OUTPUT FREQUENCY (LINE)	40Hz ~ 70Hz / 1Hz
OUTPUT VOLTAGE (BATTERY)	220Vac - 230Vac / 5%

WWW.QOLTEC.COM 1 / 2

TRANSFER TIME OUTPUT SOCKETS 1 x IEC 3 x SCHUKO BACKUP TIME > 6 min (half charge) BUILT-IN BATTERY 2x12V / 7Ah CHARGING TIME B hrs (to fully charged) STORAGE TEMPERATURES -15°C to 45°C OPERATING TEMPERATURE O°C to 40°C RELATIVE HUMIDITY O% - 90% SAFETY Surge protection Overload protection Short Circuit Protection Under/ Overvoltage Protection Under/ Overvoltage Protection Under/ Overvoltage Protection Food signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION R145 / 11 surge protector (Optional) COMMUNICATION INTERFACE Intelligent RS-232 / USB (Optional)
BACKUP TIME > 6 min (half charge) BUILT-IN BATTERY 2x12V / 7Ah CHARGING TIME 8 hrs (to fully charged) STORAGE TEMPERATURES -15°C to 45°C OPERATING TEMPERATURE 0°C to 40°C RELATIVE HUMIDITY 0% - 90% SAFETY Surge protection Overload protection Short Circuit Protection Under/ Overvoltage Protection Under/ Overvoltage Protection ADDITIONAL INFORMATION Auto charging Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
BUILT-IN BATTERY CHARGING TIME 8 hrs (to fully charged) STORAGE TEMPERATURES -15°C to 45°C OPERATING TEMPERATURE 0°C to 40°C RELATIVE HUMIDITY 0% - 90% SAFETY Surge protection Overload protection Short Circuit Protection Under/ Overvoltage Protection Under/ Overvoltage Protection ADDITIONAL INFORMATION Auto charging Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
CHARGING TIME STORAGE TEMPERATURES -15°C to 45°C OPERATING TEMPERATURE O°C to 40°C RELATIVE HUMIDITY SAFETY Surge protection Overload protection Overload protection Short Circuit Protection Under/ Overvoltage Protection Under/ Overvoltage Protection ADDITIONAL INFORMATION Auto charging Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
STORAGE TEMPERATURES -15°C to 45°C OPERATING TEMPERATURE O°C to 40°C RELATIVE HUMIDITY SAFETY Surge protection Overload protection Short Circuit Protection Under/ Overvoltage Protection Under/ Overvoltage Protection ADDITIONAL INFORMATION Auto charging Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
OPERATING TEMPERATURE O"C to 40"C RELATIVE HUMIDITY O% - 90% SAFETY Surge protection Overload protection Short Circuit Protection Under/ Overvoltage Protection ADDITIONAL INFORMATION Auto charging Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
RELATIVE HUMIDITY O% - 90% Surge protection Overload protection Short Circuit Protection Under/ Overvoltage Protection Under/ Overvoltage Protection ADDITIONAL INFORMATION Auto charging Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
Surge protection Overload protection Short Circuit Protection Under/ Overvoltage Protection ADDITIONAL INFORMATION Auto charging Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
Overload protection Short Circuit Protection Under/ Overvoltage Protection ADDITIONAL INFORMATION Auto charging Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
Charging in UPS OFF Mode Sound signal LEDs PACKAGE CONTENTS UPS with built-in power cable (1xSchuko) 1.2m User manual Warranty card NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
NOISE 35dB (1 meter from front panel) NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
NETWORK PROTECTION RJ45 / 11 surge protector (Optional)
COMMUNICATION INTERFACE Intelligent RS-232 / USB (Optional)
DIMENSIONS 341 x 122 x 195 mm
WEIGHT 8.5 kg
WARRANTY 24 months
RUNTIME (100W) 30 min
EAN CODE 5901878539034

SHORT CIRCUIT	Auto protection. Output shuts off and the buzzer beeps continuously.
OVERLOAD	110% 120%, buzzer beeps. UPS switches off within 5 minutes; >120% buzzer beeps continuously, UPS immediately turns off
BATTERY PROTECTION	Auto protection. The UPS auto shutdown when battery voltage is low or high.

WWW.QOLTEC.COM 2 / 2