



Peek 2000 USB

The power to control

Specifications

Capacity	2000 VA / 1200 W
Type	Line-Interactive
Input	
Nominal Voltage	230 VAC
Accepted Voltage Range	162 ~ 290 VAC
Frequency Range	50Hz / 60Hz (Auto Sensing)
Output	
Nominal Voltage	230 VAC
Accepted Voltage Range	207~253 VAC
Frequency Range (Batt. Mode)	50 Hz / 60Hz $\pm$ 1%
Power Factor	0.6 @ nominal voltage (100% load)
Waveform (Batt. Mode)	Simulated Sinewave
Transfer Time	Typical 4 ms
Overload Protection	Circuit breaker
Line mode overload	>(110% $\pm$ 10)% fault after alarm 1min >(120% $\pm$ 10)% fault immediately
Battery mode overload	>(110% $\pm$ 10)% fault after alarm 1min >(120% $\pm$ 10)% fault immediately
Indicators type	
LED & Alarm	Load Capacity, Load & Battery level, AC mode, Battery mode, Fault indicators
Protection	
Outlets type	4 x Schuko Battery Backup 2 x RJ11/45 (IN/OUT) for modem/ phone/LAN surge protection
Full protection	Overload, Short Circuit, Over discharge and Over charge
Environement	
Noise level	Less than 40dB
Humidity	0-90 % (non-condensing)
Temperature	0-40°C



4 x Schuko
outlets with
protection



Auto-Restart

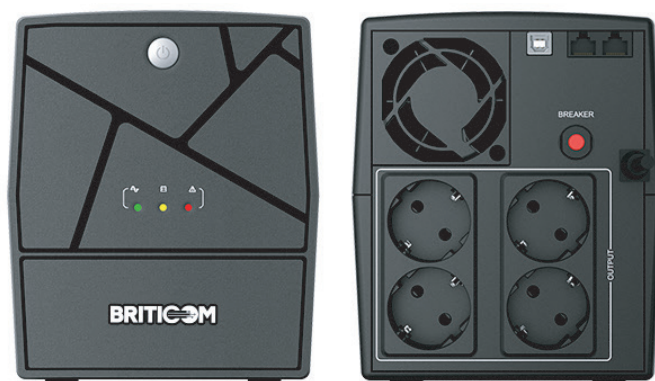


Simulated
sinewave

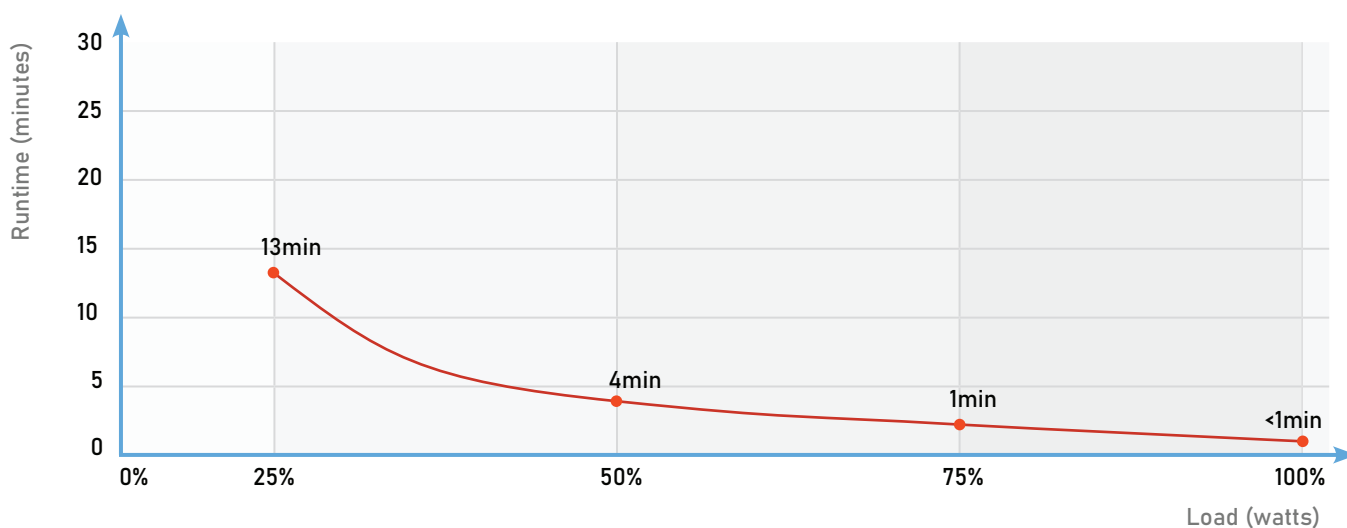
- Simulated sinewave
- Auto-Restart while AC is recovering
- Auto-Charge
- Automatic Voltage Regulation (AVR)
- Off-Mode Charging
- Cold start function

Battery

Battery Type & Number	2 x GP09122L (PN: BTVACGUEBTI2LCG01B)
Typical Recharge Time	6 hours up to 90% capacity
Running time on battery (minutes)	25% Load - 13 min 50% Load - 4 min 75% Load - 1 min 100% Load - <1 min
Management	
Communication port	USB (HID optional) / LAN
Software	http://www.powermonitor.software/
Physical	
Product dimensions	298 x 148 x 178 mm
Product weight	10.6kg
Retail pack dimensions	335 x 193 x 246 mm
Retail pack Weight	10.9 kg
Power cord	1.2 m length



Running time on battery



Logistics

Carton Box Size (LxWxH)	597 x 265 x 349 mm
Pieces in the Carton Box	3
Net & Gross weight / CTN	NW: 32.7 kg / GW: 33.7 kg



Certificates

RoHS
2011/65/EU





Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Range		VA Power		Typology	
AR	Aria	6H	600 VA	TO	Tower
ED	Edoc	8H	800 VA	BR	Brick
PE	Peek	10H	1000 VA	1U	Rack (1U)
NK	Nekot	15H	1500 VA	2U	Rack (2U)
NO	Notner	20H	2000 VA	3U	Rack (3U)
NT	Neta			CO	Rack (2U) / Convertible
NU	Nurag				
OH	OhcePRO				
RD	Redlab				
RS	Resta				
RT	Retos				
RG	Regnar				
SU	Suroh				
UD	Udac				
▲		▲		▲	
PE	SP	20H	12H	TO	PW
▼		▼		▼	
Single Phase 3 Phase In - 3 Phase Out 3 Phase In - 1 Phase Out		360 w 480 w 600 w 900 w 1200 w	3H 4H 6H 9H 12H	Pure Sine Wave Simulated Sine Wave	
				PW SW	
Phase		W Power		Output waveform	

Example Part Number	
Description	Part Number
Peek 2000 Single Phase Tower Pure Sine Wave UPS unit	PESP20H12HTOPW

Peek 2000

