

Product data sheet

Specifications



APC Back-UPS Pro, 1500VA/865W, Tower, 120V, 10x NEMA 5-15R outlets, AVR, LCD, User Replaceable Battery

BR1500G

Overview

Lead time Usually in Stock

Main

| | |
|---------------------------|------------------------------------|
| Main Input Voltage | 120 V |
| Main Output Voltage | 120 V |
| Kw Rating | 865 W |
| rated power in VA | 1500 VA |
| Product or Component Type | Uninterruptible power supply (UPS) |
| Input Connection Type | NEMA 5-15P |
| output connection type | 5 NEMA 5-15R 5 NEMA 5-15R surge |
| Cable length | 6 ft (1.8 m) |
| Battery Type | Lead-Acid battery |
| Range of Product | Back-UPS Pro |

Batteries & Runtime

| | |
|------------------------------|--|
| Run Time | View Runtime Graph |
| Efficiency | View Efficiency Graph |
| Included Battery Modules | 1 |
| Battery Slots Empty | 0 |
| Typical recharge time | 8 h |
| RBC Quantity | 1 |
| Battery Voltage | 24 V |
| Battery Capacity | 9.0 Ah |
| Battery Charge Power (Watts) | 23 W rated |
| Battery life | 3...5 year(s) |
| Replacement battery | APCRBC124 |
| Battery graph comments | This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several variables including battery age, battery charge level, environmental conditions and characteristics of the connected load. |
| Extendable Run Time | 0 |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

General

| | |
|-------------------------------------|--------------------------|
| Provided equipment | User Manual USB cable |
| Number of power module free slots | 0 |
| Number of power module filled slots | 0 |
| Redundant | No |

Physical

| | |
|---------------------|-----------------------|
| Height | 11.85 in (30.1 cm) |
| Width | 4.41 in (11.2 cm) |
| Depth | 15.04 in (38.2 cm) |
| Net Weight | 26.7 lb(US) (12.1 kg) |
| Mounting preference | No preference |
| Mounting Mode | Not rack-mountable |
| Two post mountable | 0 |
| USB compatible | Yes |

Input

| | |
|-----------------|--------------------------------|
| Input Frequency | 50/60 Hz +/- 3 Hz auto-sensing |
| Plug standard | NEMA 5-15P |

Output

| | |
|----------------------------------|-------------------------------------|
| Max Configurable Power (Watts) | 865 W |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains |
| Topology | Line Interactive |
| Wave type | Stepped approximation to a sinewave |
| Maximum configurable power in VA | 1500 VA |
| Transfer Time | 8ms typical : 12ms maximum |

Conformance

| | |
|-----------------------------|--------------------------------------|
| Product Certifications | NOM TÜV ENERGY STAR V2.0 (USA) |
| Equipment protection policy | Lifetime : \$150000 |

Environmental

| | |
|---------------------------------------|--|
| Ambient air temperature for operation | 32...104 °F (0...40 °C) |
| Relative Humidity | 0...95 % |
| Operating altitude | 0...3000 ft |
| Ambient Air Temperature for Storage | 5...113 °F (-15...45 °C) |
| Storage Relative Humidity | 0...95 % |
| Storage altitude | 0...5000 ft (0.0000000000...1524.0000000000 m) |

| | |
|----------------|--------|
| Acoustic level | 45 dBA |
|----------------|--------|

Communications & Management

| | |
|---------------|---|
| control panel | Multi-function LCD status and control console |
|---------------|---|

| | |
|-------|--|
| Alarm | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm |
|-------|--|

Surge Protection and Filtering

| | |
|---------------------|-------|
| Surge energy rating | 354 J |
|---------------------|-------|

| | |
|-----------|--|
| Filtering | Full time multi-pole noise filtering :5% of IEEE surge let-through : zero clamping response time: in |
|-----------|--|

| | |
|----------------------------|-------|
| Let Through Voltage Rating | 300 V |
|----------------------------|-------|

Ordering and shipping details

| | |
|----------|-----------------------------|
| Category | 11309 - APC RESALE PRODUCTS |
|----------|-----------------------------|

| | |
|------|--------------|
| GTIN | 731304268772 |
|------|--------------|

| | |
|---------------|----|
| Returnability | No |
|---------------|----|

| | |
|-------------------|----|
| Country of origin | PH |
|-------------------|----|

Packing Units

| | |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

| | |
|------------------------------|---|
| Number of Units in Package 1 | 1 |
|------------------------------|---|

| | |
|------------------|--------------------|
| Package 1 Height | 15.24 in (38.7 cm) |
|------------------|--------------------|

| | |
|-----------------|--------------------|
| Package 1 Width | 19.21 in (48.8 cm) |
|-----------------|--------------------|

| | |
|------------------|-------------------|
| Package 1 Length | 9.37 in (23.8 cm) |
|------------------|-------------------|

| | |
|------------------|-------------------------|
| Package 1 Weight | 29.43 lb(US) (13.35 kg) |
|------------------|-------------------------|

| | |
|-------|----------------|
| SCC14 | 10731304268779 |
|-------|----------------|

Contractual warranty

| | |
|----------|---------------------------|
| Warranty | 3 years repair or replace |
|----------|---------------------------|



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant with Exemptions

REACH Regulation

[REACH Declaration](#)

California proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Energy efficiency

Optimized Energy Efficiency

Energy efficient product

 ENERGY STAR®

ENERGY STAR UPS V2.0 (USA)

Use Again

Repack and remanufacture

Circularity Profile

[End of Life Information](#)

Removable battery

User replaceable

Take-back

Yes