



### Overview

|              |   |
|--------------|---|
| Presentation | Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices. |
| Lead time    | Usually Ships within 3 Weeks  |

### Main

|                            |                              |
|----------------------------|------------------------------|
| Kw Rating                  | 1920 W                       |
| Rated power in VA          | 1920 VA                      |
| Nb of power socket outlets | 6 NEMA 5-15R<br>2 NEMA 5-20R |
| Output voltage             | 120 V                        |
| Other Output Voltages      | 110 V<br>125 V               |
| Nominal Input Voltage      | 120 V                        |
| Plug standard              | NEMA 5-20P                   |
| Number of rack unit        | 2U                           |
| Cable length               | 8 ft (2.44 m)                |
| Number of cables           | 1                            |

### General

|                                     |   |
|-------------------------------------|---|
| Number of power module filled slots | 0   |
| Number of power module free slots   | 0   |
| Number of tare power                | 27 W  |
| Product web sub-family              | Cloud-enabled monitoring  |
| Redundant                           | No  |
| Provided equipment                  | Rack Mounting brackets<br>Rack Mounting support rails<br>Smart UPS signalling RS-232 cable<br>USB cable |

### Physical

|                     |                         |
|---------------------|-------------------------|
| Mounting Location   | Front                   |
| Mounting Mode       | Rack-mounted            |
| Mounting preference | Lower                   |
| Depth               | 26.89 in (68.3 cm)      |
| Height              | 3.39 in (8.6 cm)        |
| Product Weight      | 93.28 lb(US) (42.31 kg) |
| Width               | 17.01 in (43.2 cm)      |
| Two post mountable  | 0                       |

|                |       |
|----------------|-------|
| USB compatible | Yes   |
| Color          | Black |

## Input

|                         |                                     |
|-------------------------|-------------------------------------|
| Other Input Voltages    | 110 V<br>125 V                      |
| Efficiency at full load | 75...154 V adjustable<br>82...143 V |
| Input Frequency         | 50/60 Hz +/- 3 Hz auto-sensing      |

## Output

|                                  |                                 |
|----------------------------------|---------------------------------|
| Harmonic distortion              | Less than 5%                    |
| Maximum configurable power in VA | 2200 VA                         |
| Max Configurable Power (Watts)   | 1980 W                          |
| Transfer Time                    | 6ms typical : 10ms maximum      |
| Topology                         | Line Interactive                |
| Waveform Type                    | Sine wave                       |
| Output Frequency (sync to mains) | 50/60 Hz +/- 3 Hz sync to mains |

## Conformance

|                             |   |
|-----------------------------|---|
| Product Certifications      | CULus<br>ENERGY STAR V2.0 (USA)                       |
| Equipment protection policy | Lifetime : \$150000                                   |
| Standards                   | CSA C22.2 No. 107.1<br>FCC Part 15 class A<br>UL 1778 |

## Environmental

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Acoustic level                        | 55 dBA                           |
| Heat dissipation                      | 215 Btu/h                        |
| Operating altitude                    | 0...10000 ft                     |
| Ambient Air Temperature for Operation | 32...104 °F (0...40 °C)          |
| Ambient Air Temperature for Storage   | 5...113 °F (-15...45 °C)         |
| Storage altitude                      | 0...50000 ft (0.00...15240.00 m) |
| Relative Humidity                     | 0...95 %                         |
| Storage Relative Humidity             | 0...95 %                         |

## Batteries & Runtime

|                              |                                     |
|------------------------------|-------------------------------------|
| Battery Type                 | Lead-Acid battery                   |
| Extendable Run Time          | 0                                   |
| Liquid Electrolyte Value     | 0                                   |
| Included Battery Modules     | 0                                   |
| Battery Slots Empty          | 0                                   |
| Typical recharge time        | 3 h                                 |
| RBC Quantity                 | 1                                   |
| Battery life                 | 3...5 year(s)                       |
| Battery power in VAh         | 538 VAh capacity<br>538 VAh runtime |
| Battery Charge Power (Watts) | 179 W rated                         |

## Communications & Management

|                           |   |
|---------------------------|---|
| Audible Alarm             | Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm  |
| Control panel             | LED status display with On Line : On Battery : Replace Battery and Overload indicators<br>Multi-function LCD status and control console |
| Emergency Power Off (EPO) | Yes   |
| Free slots                | 1   |

## Surge Protection and Filtering

|                     |       |
|---------------------|-------|
| Surge energy rating | 530 J |
|---------------------|-------|







## Ordering and shipping details

|                       |                             |
|-----------------------|-----------------------------|
| Category              | 11309 - APC RESALE PRODUCTS |
| GTIN                  | 00731304331056              |
| Nbr. of units in pkg. | 1                           |
| Package weight(Lbs)   | 1 lb(US) (0.45 kg)          |
| Returnability         | No                          |

## Packing Units

|                              |                    |
|------------------------------|--------------------|
| Package 1 Height             | 10.00 in (25.4 cm) |
| Package 1 width              | 23.62 in (60 cm)   |
| Package 1 Length             | 38.58 in (98 cm)   |
| Number of Units in Package 3 | 8                  |

## Offer Sustainability

|                             |   |
|-----------------------------|---|
| Sustainable offer status    | Green Premium product   |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| Energy Star                 |  <a href="#">ENERGY STAR UPS V2.0 (USA)</a>  |
| REACH Regulation            |  <a href="#">REACH Declaration</a>   |
| EU RoHS Directive           | Compliant  <a href="#">EU RoHS Declaration</a>   |
| Mercury free                | Yes   |
| RoHS exemption information  |  <a href="#">Yes</a>   |
| Environmental Disclosure    |  <a href="#">Product Environmental Profile</a>   |
| Circularity Profile         |  <a href="#">End Of Life Information</a>   |
| Optimized Energy Efficiency | Energy efficient product  |
| Take-back                   | Take-back program available   |

## Contractual warranty

|          |   |
|----------|---|
| Warranty | 3 years repair or replace (excluding battery) and 2 years for battery |
|----------|---|