

# Product datasheet

Specifications



## APC Easy UPS 2200VA, Tower, 230V, 4 NEMA UNIVERSAL Outlets, AVR

BVG2200I-MSN

### Main

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Main input voltage              | 220...240 V AC 1 phase              |
| Input connection                | NEMA 5-15P 10.7 A                   |
| Input protection                | Circuit breaker                     |
| Input frequency                 | 50/60 Hz +/- 5 Hz indoor use only   |
| Output voltage                  | 230 V AC 1 phase                    |
| Rated power in W                | 1200 W                              |
| Rated power in VA               | 2200 VA                             |
| Output connection               | 4 universal                         |
| Output connection               | Universal                           |
| Type of USB power supply        | None                                |
| Maximum configurable power in W | 1100 W                              |
| Output voltage tolerance        | +/- 10 %                            |
| Transfer time                   | 6 ms typical : 10 ms maximum        |
| UPS topology                    | Line interactive                    |
| Waveform type                   | Stepped approximation to a sinewave |
| Full load runtime               | 00:00:30 1200 W                     |
| Half load runtime               | 00:04:00 600 W                      |

### Graphs

|            |                                       |
|------------|---------------------------------------|
| Run Time   | <a href="#">View Runtime Graph</a>    |
| Efficiency | <a href="#">View Efficiency Graph</a> |

### Complementary

|                     |                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------|
| Battery type        | Lead-acid internal included                                                                               |
| Control panel       | LED Status display with on line : on battery                                                              |
| Emergency power off | No                                                                                                        |
| Alarm               | Alarm when on battery : distinctive low battery alarm : high temperature : overload continuous tone alarm |
| Surge energy rating | 156 J                                                                                                     |
| Color               | Black                                                                                                     |
| Height              | 182 mm                                                                                                    |
| Width               | 130 mm                                                                                                    |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                           |                                    |
|---------------------------|------------------------------------|
| Depth                     | 320 mm                             |
| Product weight            | 10.6 kg                            |
| USB compatible            | No                                 |
| Mounting mode             | Desktop installation compact       |
| Max runtime               | 0.6 min                            |
| Range of product          | Easy UPS                           |
| Product or component type | Uninterruptible power supply (UPS) |

## Environment

|                                       |                         |
|---------------------------------------|-------------------------|
| Ambient air temperature for operation | 0...40 °C               |
| Ambient air temperature for storage   | -15...45 °C             |
| Storage altitude                      | 0...3000 m              |
| IP protection                         | IP20 indoor use only    |
| Relative humidity                     | 0...95 % non-condensing |
| Storage relative humidity             | 0...95 % non-condensing |
| Acoustic level                        | < 45 dBA                |
| Operating altitude                    | 0...3000 m              |

## Batteries & Runtime

|                        |                      |
|------------------------|----------------------|
| Battery type           | VRLA                 |
| Extendable runtime     | 0                    |
| RBC quantity           | 0                    |
| Battery design life    | 3...5 year(s)        |
| Battery life           | 3...5 year(s)        |
| Battery charging power | 28 W indoor use only |

## Packing Units

|                              |                |
|------------------------------|----------------|
| Unit Type of Package 1       | PCE            |
| Number of Units in Package 1 | 1              |
| Package 1 Height             | 18.2 cm        |
| Package 1 Width              | 13 cm          |
| Package 1 Length             | 32 cm          |
| Package 1 Weight             | 10.6 kg        |
| SCC14                        | 10731304769634 |

## Contractual warranty

|                      |        |
|----------------------|--------|
| Warranty (in months) | 24 UPS |
|----------------------|--------|



## 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

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 1 270 kg CO2 eq.                              |
| Carbon footprint of the manufacturing phase [A1 to A3] | 167 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 8 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 2 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 1 067 kg CO2 eq.                              |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 26 kg CO2 eq.                                 |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                                |                                                                             |
|------------------------------------------------|-----------------------------------------------------------------------------|
| Average percentage of recycled plastic content | 70 %                                                                        |
| Packaging made with recycled cardboard         | Yes                                                                         |
| Packaging without single use plastic           | No                                                                          |
| EU RoHS Directive                              | <a href="#">Compliant By Exemption</a>                                      |
| REACH Regulation                               | <a href="#">Free of Substances of Very High Concern above the threshold</a> |

## Use Again



### Repack and remanufacture

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Recyclability potential, in %   | 33                                      |
| End of life manual availability | <a href="#">End of Life Information</a> |
| Removable battery               | No                                      |
| Take-back                       | No                                      |

Image of product / Alternate images

Alternative

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