

# Product datasheet

Specifications



APC Easy UPS, 700VA, Tower,  
230V, 2x CEE 7/3 Schuko outlets,  
AVR

BVX700LI-GR

⚠ Discontinued

## Overview

|           |                  |
|-----------|------------------|
| Lead Time | Usually in Stock |
|-----------|------------------|

## Main

|                        |                   |
|------------------------|-------------------|
| Main Input Voltage     | 230 V AC 1 phase  |
| Main Output Voltage    | 230 V AC 1 phase  |
| Rated Power In W       | 360 W             |
| Rated Power In Va      | 700 VA            |
| Input Connection Type  | Schuko            |
| Output Connection Type | 2 Schuko          |
| Cable Length           | 1.22 m            |
| Number Of Cables       | 1                 |
| Battery Type           | Lead-acid battery |
| Provided Equipment     | User manual       |

## Batteries & Runtime

|                                |                                       |
|--------------------------------|---------------------------------------|
| Run Time                       | <a href="#">View Runtime Graph</a>    |
| Efficiency                     | <a href="#">View Efficiency Graph</a> |
| Number Of Battery Filled Slots | 0                                     |
| Number Of Battery Free Slots   | 0                                     |
| Battery Recharge Time          | 8 h                                   |
| Battery Voltage                | 12 V                                  |
| Battery Capacity               | 7.0 Ah                                |
| Battery Life                   | 2...3 year(s)                         |
| Replacement Battery            | <a href="#">APCRBC110</a>             |
| Extended Runtime               | 0                                     |

## General

|                                     |         |
|-------------------------------------|---------|
| Max Runtime                         | 120 min |
| Number Of Power Module Free Slots   | 0       |
| Number Of Power Module Filled Slots | 0       |

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

|           |    |
|-----------|----|
| Redundant | No |
| Ups Size  | WS |

## Physical

|                     |                    |
|---------------------|--------------------|
| Colour              | Black              |
| Height              | 13.8 cm            |
| Width               | 9.8 cm             |
| Depth               | 31 cm              |
| Net Weight          | 4.2 kg             |
| Mounting Support    | Floor              |
| Mounting Preference | No preference      |
| Mounting Mode       | Not rack-mountable |
| Two Post Mountable  | 0                  |
| Usb Compatible      | No                 |

## Input

|                      |                                |
|----------------------|--------------------------------|
| Network Frequency    | 50/60 Hz +/- 5 Hz auto sensing |
| Input Voltage Limits | 140...300 V 230 V AC           |
| Cos Phi              | 0.51                           |

## Output

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Maximum Configurable Power In W  | 360 W                               |
| Output Frequency                 | 50/60 Hz +/- 1 Hz sync to mains     |
| Ups Type                         | Line interactive                    |
| Wave Type                        | Stepped approximation to a sinewave |
| Full Load Runtime                | 00:00:01 360 W                      |
| Graph Display                    | 1                                   |
| Half Load Runtime                | 00:06:00 180 W                      |
| Maximum Configurable Power In Va | 700 VA                              |
| Transfer Time                    | 6 ms typical : 10 ms maximum        |

## Conformance

|                             |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| Product Certifications      | CE<br>CB                                                                           |
| Standards                   | EN/IEC 62040-1:2019/A11:2021<br>EN/IEC 62040-2:2006/AC:2006<br>EN/IEC 62040-2:2018 |
| Equipment Protection Policy | Lifetime : 50000 euros                                                             |

## Environmental

|                                       |                         |
|---------------------------------------|-------------------------|
| Ambient Air Temperature For Operation | 0...40 °C               |
| Relative Humidity                     | 0...95 % non-condensing |
| Operating Altitude                    | 0...3000 m              |

|                                     |                         |
|-------------------------------------|-------------------------|
| Ambient Air Temperature For Storage | -15...40 °C             |
| Storage Relative Humidity           | 0...95 % non-condensing |
| Storage Altitude                    | 0...3000 m              |
| Acoustic Level                      | 40 dBA                  |
| Ip Degree Of Protection             | IP20                    |

## Surge Protection and Filtering

|                   |       |
|-------------------|-------|
| Surge Energy Rate | 273 J |
|-------------------|-------|

## Packing Units

|                              |                |
|------------------------------|----------------|
| Unit Type Of Package 1       | PCE            |
| Number Of Units In Package 1 | 1              |
| Package 1 Height             | 22.2 cm        |
| Package 1 Width              | 34.6 cm        |
| Package 1 Length             | 14.2 cm        |
| Package 1 Weight             | 4.5 kg         |
| Scc14                        | 10731304404580 |

## Contractual warranty

|          |                           |
|----------|---------------------------|
| Warranty | 2 years repair or replace |
|----------|---------------------------|

Sustainability



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Transparency   RoHS/REACH

Well-being performance

|   |                            |     |
|---|----------------------------|-----|
| ✓ | Reach Free Of Svhc         |     |
| ✓ | Toxic Heavy Metal Free     |     |
| ✓ | Mercury Free               |     |
| ✓ | Rohs Exemption Information | Yes |

Certifications & Standards

|                          |                                                                                                             |
|--------------------------|-------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                           |
| Eu Rohs Directive        | Compliant<br><a href="#">EU RoHS Declaration</a>                                                            |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>                                                               |
| Circularity Profile      | <a href="#">End of Life Information</a>                                                                     |