

# Akyga Li-Pol 1600mAh 1S 3,7V battery - JST-BEC connector + socket - 50x34x9mm

## Battery User Manual

AKU-12212

[Akyga Li-Pol 1600mAh 1S 3,7V battery - JST-BEC connector + socket - 50x34x9mm](#)

### 1. Usage Information and Warnings

1. Use a charger designed for this purpose to charge the battery.
2. Do not exceed the recommended charging voltage and current.
3. Do not leave the battery in extreme temperatures (e.g., in a car in the sun or in the frost).
4. Do not leave the battery near children!
5. Do not throw the battery into fire!
6. Dispose of used batteries at recycling or disposal points in accordance with regulations.
7. Do not allow the battery to completely discharge.
8. Avoid contact of battery terminals with metal objects (e.g., keys, coins), as this may lead to a short circuit.
9. Do not expose the battery to moisture, water, or other chemicals.

### 2. Unpacking and Assembly

1. **Unpacking** - checking the completeness of the set and the condition of the elements.
2. **Charging** - connecting the battery to a dedicated charger for full charging.
3. **Usage** - after fully charging the battery, you can start working; do not allow the cell to completely discharge.

### 3. Intended Use

The product is intended for use within the parameter ranges provided by the manufacturer and should only be used by qualified personnel trained to operate this product. Before each use, check the product for damage and do not use it if any defects are found. Failure to follow the manufacturer's guidelines may cause potential product damage.

### 4. Technical Specifications

|                     |                                   |
|---------------------|-----------------------------------|
| <b>Product Code</b> | AKU-12212                         |
| <b>EAN13</b>        | 5904422318895                     |
| <b>Weight:</b>      | 0.033000 kg                       |
| <b>Dimensions</b>   | Width:4.5, Height:0.5, Depth:6 cm |
| <b>Capacity mAh</b> | 1600 mAh                          |
|                     |                                   |

|                               |         |
|-------------------------------|---------|
| <b>Length</b>                 | 50 mm   |
| <b>Width</b>                  | 34 mm   |
| <b>Height</b>                 | 9 mm    |
| <b>Mass</b>                   | 31 g    |
| <b>Cell - case</b>            | cell 1S |
| <b>Cell</b>                   | 1       |
| <b>Voltage output from</b>    | 3.7 V   |
| <b>Output voltage to</b>      | 4.2 V   |
| <b>Nominal output voltage</b> | 3.7 V   |
| <b>Cell - Type</b>            | Li-Pol  |
| <b>Dangerous product</b>      | battery |

## 5. Contact Information

In case of questions related to the product, please contact the authorized service or manufacturer:

- **Importer:** Botland. B. Derkacz Sp. K.
- **Address:** Gola 25, 63-640 Bralin, Poland
- **Phone number:** +48 62 593 10 54
- **Email:** [biuro@botland.com.pl](mailto:biuro@botland.com.pl)
- **Website address:** [www.botland.store](http://www.botland.store)