



## **EU** Declaration of Conformity

The below products comply to the directives of the European Union:

## **AMASS GTX 5000**

| Directive 2014/35/EU Ele     | ectrical equipment designed for use within certain voltage limits (LVD)  |
|------------------------------|--|
| Directive 2014/30/EU Ele     | ectromagnetic compatibility (EMC)  |
| Norm                         | Title  |
| IEC 62619:2017               | Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for secondary lithium cells and batteries, for use in industrial applications |
| IEC 62040-1:2017             | Uninterruptible power systems (UPS) - Part 1: Safety requirements  |
| UN38.3                       | UN Manual of Tests and Criteria Part III, Subsection 38.3  |
| CISPR 32:2015/A1:2019        | Electromagnetic compatibility of multimedia equipment -Emission requirements   |
| IEC 61000-4-2:2008           | Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test   |
| IEC 61000-4-3:2010           | Electromagnetic compatibility (EMC) - Part 4-3 : Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test                                 |
| IEC 61000-4-4:2012           | Electromagnetic compatibility (EMC) - Part 4-4:Testing and measurement techniques - Electrical fast transient/burst immunity test  |
| IEC 61000-4-6:2013           | Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields                           |
| IEC 61000-4-8:2009           | Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test  |
| IEC 61000-6-2:2005           | Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments  |
| IEC 61000-6-3:2006 + A1:2010 | Electromagnetic compatibility (EMC) - Part 6-3: Generic standards — Emission standard for residential, commercial and light-industrial environments                                  |

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Shenzhen, 2021-07-21

Rong Xiao, Head of R&D

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