



EU Declaration of Conformity (DoC)

We

Company name: Javier Cardona Unipessoal Lda. DBA Cardona Bits

Postal address: Rua de Santa Escolastica 52

Postcode: 4150-666

City: Porto

Telephone number: +351 910207715

E-Mail address: javier@cardonabits.com

declare that the DoC is issued under our sole responsibility and belongs to the following product:

Apparatus model/Product: Haxophone

Model number: 001

Object of the declaration :

Electronic instrument with similar ergonomics to a saxophone. The object is a Hardware Attached on Top (HAT) for a Raspberry Pi single board computer. The object is composed of computer key switches, an air flow sensor and an audio codec.



The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

RoHS 2011/65/EU

EMC 2014/30/EU

This declaration is made following the Conformity Assessment Procedure contained within the above directives. The procedure chosen is Internal Production Control pursuant to Annex II, Module A of Decision No 768/2008/EC of the European Parliament and of the Council of 9 July 2008 on a common framework for the marketing of products.

Title, Date of standard/specification:

Restriction of Hazardous Substances (RoHS) EN IEC 63000:2018

Emission Requirements (EMC) EN 55032:2015 + A11:2020

Immunity (EMC) EN 55024:2010

Disturbance (EMC) EN 55022:2010 + AC:2011

Additional information:

The product needs to be used within other equipment (a Raspberry Pi single board computer) and not intended for standalone use.

Signed for and on behalf of:

Porto, Portugal

2023-05-23

Javier Cardona, Principal

Place of issue

Date of issue

Name, function, signature