

## **RoHS COMPLIANCE DECLARATION**

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment

In accordance with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment UK Legislation No. 3032 (2012) (the act) prohibits the placing on the market of any product or preparation that contain any the following substances in excess of the stated tolerance (% by weight of homogeneous material),

Lead (0,1 %) Mercury (0,1 %) Cadmium (0,01 %) Hexavalent chromium (0,1 %) Polybrominated biphenyls (PBB) (0,1 %) Polybrominated diphenyl ethers (PBDE) (0,1 %)

Trio Motion Technology Ltd (Trio) designs and manufactures devices that are categorised as "EEE" within the scope of this legislation. Trio carries out design and manufacture of these EEE in compliance with the directive and the act. Selection of components and materials is carried out with due consideration to our obligations under the act and the directive. All devices designed since July 2006, have been free from the above substances.

Certain products, already placed on the market before July 2006, contained Lead (Pb) solders and in some cases, PBB or PBDE flame retardants. Some also contain bespoke integrated circuitry (ASIC) which necessarily make use of high melting point alloys with Pb content in excess of 85% by weight. Such equipment has either been withdrawn from the market place or restricted to the provision of parts for the repair and re-use of machinery already placed on the market prior to July 2006.



In the case of ASIC components requiring the use of high temperature alloys: manufacture of new components was ceased prior to 2011 when RoHS 2 was published and any remaining stock of such parts is sold exclusively for the purpose of repair / upgrade of existing machinery (i.e. that which was placed on the market prior to RoHS enforcement).

We declare that to the best of our knowledge, all commercially available Trio products are compliant with current legislation and do not contain (or else contain less than the stated tolerance) substances prohibited under RoHS 2.

This declaration is made for and on behalf of Trio Motion Technology Ltd, Shannon Way, Tewkesbury, England, GL20 8ND, UK, Dated 24<sup>th</sup> August 2017

Trevor Green

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Quality Manager Trio Motion Technology Ltd