



Declaration of Conformity

Manufacturer:

Name: Particula Ltd.

Address: Giborei Israel 22, Netanya, Israel. 4032856

We, Particula Ltd, declare under our sole responsibility that the product described above is in conformity with the relevant Union harmonization legislations: RE Directive (2014/53/EU), (2009/48/EC), (2011/1881).

Product: GoCube-X. Smart connected electric toy produced and distributed under the GoCube brand.

Model: GC33X-CC

UPC: 850007562045

to which this declaration relates, are in conformity with the TRA Telecommunication Apparatus – Type Approval Regulations and the following technical specifications.

Radio & EMC:

EN 55032:2015 - Electromagnetic compatibility of multimedia equipment.

EN 55024:2010 - Information technology equipment - Immunity characteristics. Electromagnetic Compatibility Directive (2014/30/EU).

EN 50566:2017 - Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz; hand-held and body mounted devices in close proximity to the human body
Radio Equipment Directive (2014/53/EU) – RED

EN 55032:2015

EN 55024 (EN 61000-4-2:2009):2010

EN 55024 (EN 61000-4-3:2006+A1+A2):2010

ETSI EN 301 489-17 V3.2.0 (2017-03)

ETSI EN 301 489-1 V2.2.0 (2017-03) - Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU

ETSI EN 301 489-17:2017 (EN 301 489-1)

ETSI EN 301 489-1:2017 (EN 55032:2015)

ETSI EN 301 489-1:2017 (EN 61000-4-2:2009)

ETSI EN 301 489-1:2017 (EN 61000-4-3:2006+A1+A2)

ETSI EN 300 328 V2.2.2 (2019-07) - Wideband transmission systems.

Data transmission equipment operating in the 2,4 GHz band;

Harmonized Standard for access to radio spectrum

Radio Equipment Directive (2014/53/EU) - RED



SAFETY:

EN71-1: 2014 + A1: 2018 - Mechanical and Physical Properties

EN71-2 : 2011 + A1 : 2014 - Flammability Test

EN 71-3:2019 - Migration of certain elements

Safety of electric toys

EN 62115 : 2005 + A12 : 2015

REACH Regulation (EC) no. 1907/2006, Annex XVII Items 51 & 52, amendment no. 552/2009

& 2018/2005 (Placed on the market after 7 July 2020) - Phthalates content

REACH Regulation (EC) No. 1907/2006, Annex XVII item 20 & amendment (EU)

No.276/2010 - Organotin content requirement

REACH Regulation (EC) no. 1907/2006 & amendment (EU) no. 1272/2013 Annex XVII Item50 - Polycyclic aromatic hydrocarbons content

RoHS Directive (2011/65/EU)

Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment

REACH Regulation (EC) No.1907/2006 , Annex XVII Item 23 & amendment No. 2016/217- Cadmium content requirement

Marking requirement in article 15 (2) of WEEE Directive 2012/19/EU

Led/Light testing:

IEC 60825-1: 1993 + A1 + A2 Safety of laser products - Part 1: Equipment classification, requirements and user's guide

2006/66/EC and 2013/56/EU on batteries and accumulators

Heavy metal content and labelling requirement of crossed-out wheeled bin / and chemical symbol

and that I have examined the technical basis for this declaration which is based on test reports and /or certificates issued by (laboratory):

Intertek Testing Services Hong Kong Limited

2/F Garment Centre 576 Castle Peak Road, Kowloon, Hong Kong Tel: +852 2173 8888

Supporting documentation relevant to this declaration has been compiled under the reference number given above and will be made available to the TRA on request.

Name & Title: Mr. Udi Dor, CEO

Udi Dor, CEO