

Declaration of Conformity

We,
Merlin Digital General Trading LLC
Shop 3 Al Thuraya Building,
Sheikh Zayed Road
Dubai, UAE

declare under our sole responsibility that the product:

Brand: Merlin
Model: Bluetooth earphones
Model No: Sonic Air

with the included components

and all variations specified in the annex are in conformity with the provisions of the following EU directive(s) (including all applicable amendments); and are designed and manufactured with application of the harmonized standards.

CE was at first applied: 2019


Alexander Nekrasov
Manager



Annex

All devices carry the CE mark. The applied conformity assessment procedure is carried out according to Article 17(4) and Annex II of the Radio Equipment Directive 2014/53/EU.

Variants of the Sonic Air Bluetooth earphone:

Model	Model
Bluetooth earphones	Sonic Air

comply with the following Directives and Standards:

Document	Short Description	Issued /Version
2014/53/EU	Radio Equipment Directive (RED) 2014/53/EU	
EN 300 328	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	V2.2.2
EN 301 489-1	Short Range Devices (SRD); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	V2.2.3
EN 301 489-17	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services	V3.2.0
EN 62479	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)	2010
EN 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)	2014+A11:2017
2011/65/EU	Restriction of the use of certain Hazardous Substances Directive (RoHS/RoHS2) 2011/65/EU	
IEC 62321-5	The content of Lead (Pb) is 2 mg/kg	2013
IEC 62321-5	The content of Cadmium (Cd) is 2 mg/kg	2013
IEC 62321-4:	The content of Mercury (Hg) is 2 mg/kg	2013+AMD1: 2017
IEC 62321-7-2 IEC 62321-7-1	The content of Hexavalent Chromium (Cr6+) is 2 mg/kg	2017 2015
IEC 62321-6	The content of Polybrominated Biphenyls/ Polybrominated Diphenyl Ethers is 5mg/kg	2015
IEC 62321-8	The content of DEHP, BBP, DBP, DIBP is 50mg/kg	2017