



CERTIFICATE RED-2755

Issue no. 1

EU TYPE EXAMINATION CERTIFICATE

RADIO EQUIPMENT DIRECTIVE 2014/53/EU

Product	OpenComm
Model	C102
Series models	-
Trademark	SHOKZ
Certificate holder / Manufacturer	Shokz Holding Limited Room 2603A, 26/F., Tower 1, Lippo Centre, 89 Queensway, Admiralty, Hong Kong
Other information	Product is a wireless bone conduction headset.
Compliance with the requirements on the basis of type examination	Product fulfils the requirements of the standard(s) listed on page 2 and the essential requirements set out in Article 3.1a (Health & Safety), Article 3.1b (EMC) and Article 3.2 (Radio Spectrum Use) of the Radio Equipment Directive 2014/53/EU.
Validity	This certificate is valid until 2026-10-08 unless the standard in question has been amended or superseded.
Date of issue	08 October 2021
Signature	 Jari Merikari Certification Manager

SGS Fimko Ltd is a Notified Body (0598) according to the RE Directive 2014/53/EU.



Applied standards

Article	Standard
3.1a Health & Safety	EN 62479:2010 EN IEC 62368-1:2020+A11:2020
3.1b EMC	EN 55032:2015+A11:2020 EN 55035:2017+A11:2020 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019 EN 301 489-1 V2.2.3 EN 301 489-3 V2.1.1 EN 301 489-17 V3.2.4
3.2 Radio Spectrum	EN 300 328 V2.2.2 EN 300 330 V2.1.1

Test reports

Testing Laboratory	Report Number	Date
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch	SZCR210702238001	2021-08-10
	SZCR210702238002	2021-08-10
	SZCR210702238003	2021-08-10
	SZCR210702238004	2021-08-10
	SZCR210702238005	2021-08-10
	SZES210700517901	2021-09-24

Technical information

Operating voltage: DC 3.80 V, 170 mAh from rechargeable Li-ion battery.
 Cable(s): USB unshielded cable: 106 cm
 Frequency band:
 Bluetooth: 2402 MHz – 2480 MHz
 NFC: 13.56 MHz (receiver only)
 Output power: 7.37 dBm EIRP
 Antenna type and gain: Integral Antenna, 0 dBi
 Hardware version: 6.1
 Software version: 4.21
 Bluetooth version: V5.1 Classic

Additional information

This type examination certificate is based on the inspection of the technical documentation ref. no. TFRED_SZCR2107022380AT_August 13, 2021 provided by the manufacturer.

This certificate is valid only for the models mentioned in this certificate.

The manufacturer must inform SGS Fimko if any technical or electrical changes made to the product covered by this certificate, as unauthorised modifications would invalidate this certificate.