



**EU – TYPE EXAMINATION CERTIFICATE**  
**ANNEX 1**  
**TCF-151CC20**

Date: February 25, 2020

**PRODUCT SPECIFICATIONS**

Intended Use / Category	: Bluetooth
RF output power	: 3.82dBm EIRP
Frequency range (MHz)	: 2402 – 2480 MHz
Modulation	: GFSK, $\pi/4$ -DQPSK, 8-DPSK
Antenna type	: Integral Antenna

According to the Technical Documentation compiled by the Manufacturer, this radio equipment was assessed for compliance with the following standards, which were applied in full:

**ESSENTIAL REQUIREMENTS ASSESSED**

Aspects	Standard Number
Radio	: ETSI EN 300 328 V2.2.2
EMC	: ETSI EN 301 489-1 V2.2.3 Draft ETSI EN 301 489-17 V3.2.2
Health	: EN 62479:2010
Safety	: EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A 2:2013

**LIST OF DOCUMENTS REVIEWED**

Item	Exhibit Description	
1.	Copy of the Declaration of Conformity	<input checked="" type="checkbox"/>
2.	Agent/Representative authorization letter from Manufacturer (if application is filed by someone other than Manufacturer)	<input checked="" type="checkbox"/>
3.	Attestation letter for compliance with Article 10(2)	<input checked="" type="checkbox"/>
4.	Attestation letter and/or exhibits for compliance with Article 10(10) (i.e. info on packaging completed with users instructions)	<input checked="" type="checkbox"/>
5.	A general description of the radio equipment (e.g. Operational Description)	<input checked="" type="checkbox"/>
6.	Photographs or illustrations showing external features, marking and internal layout	<input checked="" type="checkbox"/>
7.	RED Annex VI Point 8 - Versions of software or firmware affecting compliance with essential requirements	<input checked="" type="checkbox"/>
8.	User information and installation instructions	<input checked="" type="checkbox"/>
9.	Conceptual design and manufacturing drawings and schemes of components, sub-assemblies, circuits and other relevant similar elements	<input checked="" type="checkbox"/>
10.	Descriptions and explanations necessary for the understanding of those drawings and schemes and the operation of the radio equipment	<input checked="" type="checkbox"/>
11.	RED Annex III module B - Analysis and assessment of the risk(s)	<input checked="" type="checkbox"/>
12.	Where the conformity assessment module in Annex III has been applied, copy of the EU-type examination certificate and its annexes as delivered by the notified body involved	<input type="checkbox"/>