BIXOLON	Declaration of Conformity
	UK CA
Type of equipment:	WLAN Interface
Brand Name /Trade Mark:	BIXOLON
Type designation /model: Manufacturer:	IFJ-WDa BIXOLON CO., LTD. (Address: 20, Pangyoyeok-ro, 241beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, 13494, Republic of Korea
In accordance with the following D	
RER 2017 (SI 2017/1206) ECR 2016 (S.I 2016/1091) EE(S)R 2016 (S.I 2016/1101) Regulations 2012 (S.I. 2012/3032)	Radio Equipment Regulations 2017 Electromagnetic Compatibility Regulations 2016 Electrical Equipment (Safety) Regulations 2016 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment
The following harmonized UK stan	dards and technical specifications have been applied:
EN 301 489-1 V2.2.3	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.2.4	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
EN IEC 61000-3-2:2019	Limits for harmonic current emissions (equipment input current up to and including

EN IEC 61000-3-2:2019	Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)
EN 61000-3-3:2013+A1:2019	Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection
EN 301 489-3 V2.1.1	Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz;
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques;
EN 301 893 V2.1.1	5 GHz RLAN;
EN 300 440 V2.1.1	Short Range Devices (SRD);Radio equipment to be used in the 1 GHz to 40 GHz frequency range;
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Test report issued by EMC: CTK Co., Ltd. / RF: CTK Co., Ltd., HCT Co., Ltd. This declaration of conformity is issued under the sole responsibility of the manufacturer. The UKCA Marking on the products and/or their packaging signifies that BIXOLON Co., Ltd. holds the reference technical file available to the UK authorities.

DoC No.: Place and date of issue: BXLDoC-22-3003 20, Pangyoyeok-ro 241beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, 13494, Republic of Korea / 2022-05-18

Authorized Signatory:

Name: Hyounchall Roh (Title: CEO) Signature:

Hyour chall Rok.

BIXOLON CO., LTD.