Declaration of Conformity

UK CA Mobile Printer

Type of equipment: Brand Name /Trade Mark: Type designation /model: Manufacturer:

BIXOLON®

BIXOLON SPP-R220, SPP-R410, SPP-R418 BIXOLON CO.,LTD. (Address: 7~8F, (Sampyeong-dong), 20, Pangyoyeok-ro 241beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, 13494, Republic of Korea

In accordance with the following Directives:

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 standards and technical specifications have been applied:

EN 55032:2015+AC:2016-07	Electromagnetic compatibility of multimedia equipment – Emission Requirements
EN 55024:2010+AC:2015	Electromagnetic compatibility of multimedia equipment – Immunity Requirements
EN 61000-3-2:2014	Limits for harmonic current emissions (equipment input current up to and including
	16 A per phase)
EN 61000-3-3:2013	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 301 489-1 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 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 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Part 1: Safety
	requirements
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products
EN IEC 63000:2018	with respect to the restriction of hazardous substances
EN 62311: 2008	Assessment of electronic and electrical equipment related to human exposure
EN IEC 62311:2020	restrictions for electromagnetic fields (0 Hz – 300GHz)
EN 50566:2017	Product standard to demonstrate compliance of radio frequency fields from
	handheld and body-mounted wireless communication devices used by the general
	public (30 MHz - 6 GHz)
EN 62209-2:2010+A1:2019	Human exposure to radio frequency fields from hand-held and body-mounted
	wireless communication devices. Human models, instrumentation, and
	procedures. Procedure to determine the specific absorption rate (SAR) for wireless
	communication devices used in close proximity to the human body (frequency
	range of 30 MHz to 6 GHz)
EN 62479:2010	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)

Test report issued by EMC: CTK Co., Ltd. / Safety: UL Korea, Ltd. / RF: CTK Co., Ltd., HCT Co., Ltd. / SAR: DT&C 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:

Authorized Signatory:

BXLDoC-21-3016 7~8F, (Sampyeong-dong), 20, Pangyoyeok-ro 241beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, 13494, Republic of Korea / 2021-10-20 Name: Hyounchall Roh (Title: CEO)

BIXOLON CO., LTD.

Signature: Hyour chall Rol