

BIXOLON®

Declaration of Conformity

UK CA

Type of equipment: Mobile Printer
Brand Name /Trade Mark: BIXOLON
Type designation /model: SPP-L310, SPP-L410
Manufacturer: BIXOLON CO., LTD. (Address: 344 Pangyo-ro Bundang-gu, Seongnam-si, Gyeonggi-do, 13493, Republic of Korea)

In accordance with the following Directives:

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|-----------------------------------|---|
| RER 2017 (SI 2017/1206) | Radio Equipment Regulations 2017 |
| ECR 2016 (S.I 2016/1091) | Electromagnetic Compatibility Regulations 2016 |
| EE(S)R 2016 (S.I 2016/1101) | Electrical Equipment (Safety) Regulations 2016 |
| Regulations 2012 (S.I. 2012/3032) | 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:

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|------------------------------|---|
| EN 55032:2015+AC:2016-07 | Electromagnetic compatibility of multimedia equipment – Emission Requirements |
| EN 55035:2017 | 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 V2.3.2 | 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 IEC 63000:2018 | Technical documentation for the assessment of electrical and electronic products 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.: BXLDcC-24-3040
Place and date of issue: 344 Pangyo-ro Bundang-gu, Seongnam-si, Gyeonggi-do, 13493, Republic of Korea / 2024-10-14

Authorized Signatory: Name: Hyounchall Roh (Title: CEO)
Signature:

Hyounchall Roh
BIXOLON CO., LTD.