

**BIXOLON®**

# Declaration of Conformity



**Type of equipment:** Thermal Label Printer  
**Brand Name /Trade Mark:** BIXOLON  
**Type designation /model:** SLP-DX220W, SLP-DX223W  
**Manufacturer:** BIXOLON CO., LTD. (Address: 344 Pangyo-ro Bundang-gu, Seongnam-si, Gyeonggi-do, Korea, 13493)

**In accordance with the following Directives:**

2014/53/EU Radio Equipment Directive (RED)  
2015/863/EU RoHS Directive 2011/65/EU Annex II and its amendment (EU) 2015/863 on the restriction of hazardous substances in electrical and electronic equipment

**The following harmonized European standards and technical specifications have been applied:**

EN 55032:2015+A11:2020	Electromagnetic compatibility of multimedia equipment – Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment – Immunity Requirements
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 +A2:2021	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 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. / **Safety:** TÜV SÜD PSB Pte Ltd / **RF:** CTK Co., Ltd., HCT Co., Ltd.

**This declaration of conformity is issued under the sole responsibility of the manufacturer.**

**The CE Marking on the products and/or their packaging signifies that BIXOLON Co., Ltd. holds the reference technical file available to the European Union authorities.**

**DoC No.:** BXLDoC-23-0020  
**Place and date of issue:** 344 Pangyo-ro Bundang-gu, Seongnam-si, Gyeonggi-do, Korea, 13493 / 2024-02-20  
**Authorized Signatory:** Name: Hyunchall Roh (Title: CEO)  
Signature:

*Hyunchall Roh*  
BIXOLON CO., LTD.