

BIXOLON®

Declaration of Conformity



Type of equipment: Thermal Receipt Printer
Brand Name /Trade Mark: BIXOLON
Type designation /model: SRP-F31*II
Manufacturer: BIXOLON Co., Ltd.

In accordance with the following Directives:

2014/30/EU The Electromagnetic Compatibility Directive
2006/95/EC The Low Voltage Directive

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

N 55022:2010 +AC:2011	Limits and methods of measurement of radio disturbance characteristics of information technology equipment
EN 61000-3-2:2006 +A1:2009 +A2:2009	Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)
EN 61000-3-3:2008	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 55024:2010	Information technology equipment – Immunity characteristics – Limits and methods of measurement
EN 61000-4-2:2009	Electrostatic discharge immunity test
EN 61000-4-3:2006 +A1:2008 +A2:2010	Radiated, radio-frequency, electromagnetic field immunity test
EN 61000-4-4:2012	Electrical fast transient/burst immunity test
EN 61000-4-5:2006	Surge immunity test
EN 61000-4-6:2009	Immunity to conducted disturbances, induced by radio-frequency fields
EN 61000-4-8:2010	Power frequency magnetic field immunity test
EN 61000-4-11:2004	Voltage dips, short interruptions and voltage variations immunity tests
EN 60950-1:2006/A11:2009/A1 :2010/A12:2011/A2:2013.	Information technology equipment - Safety - Part 1: General requirements

Test report issued by:
EMC: CTK Co., Ltd.
Safety: UL Korea, Ltd.

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

DoC No.: BXLDoC-15-0025

Place and date of issue: (Sampyeong-dong, 7th-8th FL, Miraeasset Venture Tower), 20, Panyoyeok-ro241beon-gil, Bundang-gu Seongnam-si, Gyeonggi-do, Korea / 2015-03-05

Authorized Signatory: Name: Hyung Keun Kim

Title: CEO

Signature:


BIXOLON CO., LTD.

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In accordance with the following Directives:

1999/5/EC The Radio Equipment and Telecommunications Terminal Equipment and the mutual recognition of their conformity

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

EN 301 489-1 V1.9.2 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 V2.2.1 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 300 328 V1.8.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

EN 62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Test report issued by:

RF: CTK Co., Ltd.

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