



Declaration of Conformity



Type of equipment: Thermal Label Printer
Brand Name /Trade Mark: BIXOLON
Type designation /model: SLP-D22*x
Manufacturer: BIXOLON Co., Ltd.

In accordance with the following Directives:

2004/108/EC The Electromagnetic Compatibility Directive
Including amendments by the CE Marking Directive 93/68/EEC

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

EN 55022:2006	Limits and methods of measurement of radio disturbance characteristics of information technology equipment
EN 61000-3-2:2006	Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)
EN 61000-3-3:1995 +A1:2001 +A2:2005	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 55024:1998 +A1:2001 +A2:2003	Information technology equipment – Immunity characteristics – Limits and methods of measurement
EN 61000-4-2:1995 +A1:1998 +A2:2001	Electrostatic discharge immunity test
EN 61000-4-3:2006	Radiated, radio-frequency, electromagnetic field immunity test
EN 61000-4-4:2004	Electrical fast transient/burst immunity test
EN 61000-4-5:2006	Surge immunity test
EN 61000-4-6:2007	Immunity to conducted disturbances, induced by radio-frequency fields
EN 61000-4-8:1993 +A1:2001	Power frequency magnetic field immunity test
EN 61000-4-11:2004	Voltage dips, short interruptions and voltage variations immunity tests

Test report issued by:
EMC: CTK Co., 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.

Place and date of issue: A 502~508, Digital Empire Bldg., 980-3, Yeongtong-Dong, Yeongtong-Gu, Suwon-Si, Gyeonggi-Do, Korea 443-813 / November 19, 2010
Tel:

Authorized Signatory:

Name:

Title:

Signature:


BIXOLON CO., LTD.



Ref. Certif. No.

SG-OF-05062

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE**
CERTIFICAT D'ESSAI OC

Product

Produit

Name and address of the applicant

Nom et adresse du demandeur

Name and address of the manufacturer

Nom et adresse du fabricant

Name and address of the factory

Nom et adresse de l'usine

Rating and principal characteristics

Valeurs nominales et caractéristiques principales

Trade mark (if any)

Marque de fabrique (si elle existe)

Model/type Ref.

Ref. de type

Additional information (if necessary)

Information complémentaire (si nécessaire)

A sample of the product was tested and found
to be in conformity withUn échantillon de ce produit a été essayé et a été
considéré conforme à la

as shown in the Test Report Ref. No.

which form part of this certificate

comme indiqué dans le Rapport d'essais numéro
de référence qui constitue une partie de ce
certificat

Printers

(Thermal Label Printer)

Bixelon Co., Ltd.

A-502~508, Digital Empire Bldg., 980-3, Yeongtong-dong,
Yeongtong-gu

Suwon-shi, Kyeonggi-do 443-813, REPUBLIC OF KOREA

Bixelon Co., Ltd., A-502~508, Digital Empire Bldg., 980-3,
Yeongtong-dong, Yeongtong-gu, Suwon-shi, Kyeonggi-do
443-813, REPUBLIC OF KOREAEVERINT Co., Ltd., 773 Yong Tan-Dong, Chung ju-City,
Chungcheongbuk-do 380-250, REPUBLIC OF KOREA

Rated voltage:

24 V d.c.

Rated current:

2.5 A

Protection class:

III

BIXOLON

SLP-D22ab

(Remark: "a" can be 0 to 9 denoting
printer resolution and "b" can be A to Z
denoting for communication interface)

See Test Report for National Differences

IEC 60950-1:2005

TÜV SÜD PSB Pte Ltd

077-251500-000

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

Date,

2010-12-13

CBS 10 12 72213 048

(Havard Lee)



TÜV SÜD PSB Pte Ltd · 1 Science Park Drive · Singapore 118221

PSB Singapore



Product Service

ZERTIFIKAT

Nr. Z1A 10 12 72213 050

Zertifikatsinhaber:

Bixelon Co., Ltd.

A-502~508, Digital Empire Bldg.
980-3, Yeongtong-dong, Yeongtong-gu
Suwon-shi, Kyeonggi-do 443-813
REPUBLIK KOREA

**Produktions-
stätte(n):**

72214

Prüfzeichen:



Produkt:

**Drucker
(Thermo-Etikettendrucker)**

Modell(e):

SLP-D22ab

Bemerkung: "a" steht für 0 bis 9 gemäss
Druckauflösung und "b" steht für A bis Z gemäss
Kommunikationsschnittstelle.
Marke: BIXOLON

Kenndaten:

Nennspannung:	24 V d.c.
Nenueingangsstrom:	2.5 A
Schutzklasse:	III
Schutzart:	IPX0(abgedeckt)

Geprüft nach:

EN 60950-1/A11:2009

Das Produkt entspricht hinsichtlich der Gewährleistung von Sicherheit und Gesundheit den Anforderungen des deutschen Geräte- und Produktsicherheitsgesetzes § 7 Abs. 1 Satz 2 GPSG. Es kann mit den oben abgebildeten Prüfzeichen gekennzeichnet werden. Eine Veränderung der Darstellung der Prüfzeichen ist nicht erlaubt. Die Übertragung eines Zertifikates durch den Zertifikatsinhaber an Dritte ist unzulässig. Das Zertifikat ist gültig bis zum angegebenen Zeitpunkt, sofern es nicht früher gekündigt wird. Umseitige Hinweise sind zu beachten.

Prüfbericht Nr.:

077-251500-000

Gültig bis:

2015-12-16

Datum, 2010-12-17

(Havard Lee)



Seite 1 von 1

FCC Verification

According to FCC Part 15

Applicant Name : BIXOLON Co., Ltd.

Address : A 502~508, Digital Empire Bldg., 980-3,
Yeongtong-Dong, Yeongtong-Gu, Suwon-Si,
Gyeonggi-Do, Korea 443-813

Telephone : +82-31-218-5582

Declares that Product : Thermal Label Printer

Model Name : SLP-D22 *x

Report Number : 2010110034

This device complies with Part 15 of the FCC rules. Operations is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Test Laboratory:

CTK Co., Ltd.

386-1, Ho-Dong, Cheoin-gu, Yongin-si, Gyunggi-do, 449-100, Korea

Designation Number : KR0025

Tel : +82-31-339-9970

Fax : +82-31-339-9855

Responsible Party:

Company Name : BIXOLON Co., Ltd.

Company Address : A 502~508, Digital Empire Bldg, 980-3, Yeongtong-Dong,
Yeongtong-Gu, Suwon, Gyeonggi-Do, Korea, 443-813

Phone : +82-31-218-5582

Fax : +82-31-218-5589

Name : Jinseob Oh

Signature :

Jinseob Oh
BIXOLON CO., LTD.



NWGQ.E234899 Information Technology Equipment Including Electrical Business Equipment

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Information Technology Equipment Including Electrical Business Equipment

[See General Information for Information Technology Equipment Including Electrical Business Equipment](#)

BIXOLON CO LTD

E234899

A-502~508,DIGITAL BLDG.980-3

YEONGTONG-DONG

YEONGTONG-GU

SUWON-SHI, KYONGGI-DO 443-813 REPUBLIC OF KOREA

Customer displays, Model(s) BCD-1000D(a)(b)(4)(5), BCD-1000W(a)(b)(4)(5), BCD-1000DN(4)(5) and BCD-1000DW(4)(5), BCD-1000ghijk

Listed Accessory Customer displays, Model(s) BCD-1100wxyz (where w, x, y and z may be blank or any alphanumeric)

Receipt printers, Model(s) IJ200CRND-IJxy, OKIPOS443**, OM-7212***/**, OM8324P, OM8324PWA, OM8324S, OM8324SWA, OM8325P, OM8325S, SRP-270*****, SRP-275(1)(2)(3)(4)(5), GDP-220*, PR10144, PR10156 and PR10178., SRP-280wxyz and OKIPOS442wxyz, SRP-350VWXYZ (V, W, X, Y and Z may be blank or any alphanumeric.), SRP-37abcdef, SRP-500(1)(2)(3)(4)(5), SRP-770***, SRP-770-999***, STP-102*****, STP-103*****, STP-104*****, STP-131***, STP100P, STP100S

Thermal label printers, Model(s) SLP-D22abc, SLP-D42awbcxyz, SRP-35*plus UVWXYZ, PR10135, PR10148, PR10202, SRP-770Ixyz-999, SRP-770Ixyz

Thermal mobile printers, Model(s) SPP-t20uvwxyz, EM tyz, PR10153

Thermal Receipt Print, Model(s) SRP-F31a, PR10228, PR10232

Thermal Receipt Printer, Model(s) SRP-150, SRP-150P, SRP-150U, SRP-150G, SRP-150PG, SRP-150UG

Thermal receipt printers, Model(s) SRP-350II, Metapace T-3, SRP-350plusII, SRP-352plusII, STP-103II

Thermal transfer label printers, Model(s) SLP-t40awbcxyz

(1) - Means optional function. May be blank or any alphanumeric

(2)(3) - Means communication interface. May be blank or any alphanumeric.

(4) - Means product color. May be blank or any alphanumeric.

(5) - Means optional function. May be blank or any alphanumeric.

* - Where "*" may be any alphanumeric character or blank.

a - Means a printing resolution (dpi) and may be blank or any alphanumeric character.

bc - Means a communication interface and may be blank or any alphanumeric character.

d - Means a product color and may be blank or any alphanumeric character.

e - Means a paper detect sensor position and may be blank or any alphanumeric character.

f - Means an additional accessory and may be blank or any alphanumeric character.

g - for installatFor installation structure(D: Installed on the desk, W: Installed on the wall, E: Optional function)

h - for assembling method(P: pole + base small, N: use only Module(ploe + base small + not use Large), Blank: pole + base small + use Large

i - for communication interface(U: USB, S: RS-232, Blank: none interface board)

j - product color(Blank: Ivory, G: Dark Gray)

k - optional function(Blank: default, X:none SMPS)

t - Means available paper typed and can be any alphanumeric or blank.

u - means use method of MSR (Credit card reader) can be 0, 1 or 3

v - Means communication interface and can be A-Z or blank.

w - Means paper cut type and can be A-Z or blank.

x - Means product color and can be A-Z or blank.

yz - Means additonal accessory or optional fuction and can be any alphanumeric or blank.

Last Updated on 2010-12-24

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방송통신기기인증서

Certificate of Broadcasting and Communication Equipment

인증의 종류 <i>Certification Type</i>	전자파적합등록(EMC Registration)
상호 또는 성명 <i>Trade Name or Applicant</i>	주식회사 빅솔론
기기의 명칭 <i>Equipment Name</i>	감열식 라벨 프린터
기본모델명 <i>Basic Model Number</i>	SLP-D220
파생모델명 <i>Series Model Number</i>	SLP-D223, SLP-D220E, SLP-D223E
인증번호 <i>Certification No</i>	BIK-SLP-D220 (A)
제조사/ 제조국가 <i>Manufacturer/ Country of Origin</i>	주식회사 빅솔론/한국
인증연월일 <i>Date of Certification</i>	2010년(Year) 11월(Month) 12일(Date)
기타 <i>Others</i>	

위 기기는 「전기통신기본법」, 「전파법」에 따라 인증되었음을 증명합니다.

It is certified that foregoing equipment has been certificated under the Framework Act on Telecommunications and Radio Waves Act.

2010년(Year) 11월(Month) 17일(Date)

전파연구소장



Director General of Radio Research Agency
Korea Communications Commission Republic of Korea

СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р
ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ



СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС KR.АЯ46.В14438

Срок действия с 21.12.2010 г.

по 20.12.2013 г.

№ 0481285

ОРГАН ПО СЕРТИФИКАЦИИ

РОСС RU.0001.10АЯ46
"РОСТЕСТ-МОСКВА"

Юридический адрес: 119049, Москва, ул. Житная, д.14, стр.1

Почтовый адрес: 117418, Москва, Нахимовский протект, д. 31. Телефон (499)129-26-00

ПРОДУКЦИЯ

Принтеры торговой марки "BIXOLON", модели: SLP-D22ab, где "a", "b" - это любая цифра от 0 до 9 или буква от А до Z
Серийный выпуск

код ОК 005 (ОКП):

40 3300

СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ НОРМАТИВНЫХ ДОКУМЕНТОВ

ГОСТ Р МЭК 60950-1-2005, ГОСТ Р 51318.22-99, ГОСТ Р 51318.24-99,
ГОСТ Р 51317.3.2-2006 (разд. 6, 7), ГОСТ Р 51317.3.3-2008

код ТН ВЭД России:

8472 90 900 0

ИЗГОТОВИТЕЛЬ

Фирма "BIXOLON CO., LTD", Корея; A-502~508, Digital Empire Bldg., 980-3 Yeongtong-Dong, Yeongtong-Gu, Suwon-Shi, Gyeonggi-Do, 443-813 Korea; завод: "Everint Co., Ltd.", 773 Yongtan-Dong, Chungju-Shi, Chungbuk, 380-250, Korea

СЕРТИФИКАТ ВЫДАН

Фирма "BIXOLON CO., LTD", Корея
A-502~508, Digital Empire Bldg., 980-3 Yeongtong-Dong, Yeongtong-Gu, Suwon-Shi, Gyeonggi-Do, 443-813 Korea

НА ОСНОВАНИИ

Протокол испытания № 1206к/10 от 16.12.2010 г. ИЛ по требованиям ЭМС "Ростест-Москва" (рег. № РОСС RU.0001.21МЭ19 от 10.07.2006 г.) 117418, г. Москва, Нахимовский пр., д.31
Сертификат CB TEST SG-OF-05062 от 13.12.2010 г., "TUV SUD PSB Pte Ltd", Сингапур
Протокол испытаний № 077-251500-000 от 10.12.2010 г., "TUV SUD Korea Laboratory (TKL)", Корея

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ

Продукция маркируется знаком соответствия. Форма и размеры знака по ГОСТ Р 50460-92. Схема сертификации - признание зарубежного сертификата формы CB МЭК СЭ.



Руководитель органа

Эксперт

А.Б. Савкин

О.Н. Круглова