SPORTON LAB.

Project No: ES112006-01

# VERIFICATION OF COMPLIANCE

Equipment: Thermal Label Printer or Thermal Transfer Printer or Bar

**Code Printer** 

Model No. : RT230, RT200i, RT230i, RT200, RTxxxyyy, RTxxx-yyy,

BPxxxyyy, BPxxx-yyy,(x=0-9,y=0-9,A-Z,a-z, '-', or black for

marketing purpose), smartPrinter

**Applicant**: GODEX INTERNATIONAL CO., LTD.

13F., No.168, Jiankang Rd., Zhonghe Dist., New Taipei City 235,

Taiwan





### **DECLARE THAT:**

The equipment was Passed the test performed according to the following Standard

EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019,

EN 55035:2017+A11:2020

(IEC 61000-4-2 Edition 2.0 2008-12, IEC 61000-4-3 Edition 3.2 2010-04,

IEC 61000-4-4 Edition 3.0 2012-04, IEC 61000-4-5 Edition 3.1 2017-08,

IEC 61000-4-6 Edition 4.0 2013-10, IEC 61000-4-8 Edition 2.0 2009-09,

IEC 61000-4-11 Edition 3.0 2020-01).

The test was carried out on Aug. 18, 2022 at SPORTON INTERNATIONAL INC.

Hsinhua Laboratory.

William Li



Report No.: ES112006-01



## **EMC TEST REPORT**

Equipment : Thermal Label Printer or Thermal Transfer Printer or

**Bar Code Printer** 

**Model Name** : RT230, RT200i, RT230i, RT200, RTxxxyyy, RTxxx-yyy,

BPxxxyyy, BPxxx-yyy,(x=0-9,y=0-9,A-Z,a-z, '-', or black

for marketing purpose), smartPrinter

**Applicant** : GODEX INTERNATIONAL CO., LTD.

13F., No.168, Jiankang Rd., Zhonghe Dist., New Taipei

City 235, Taiwan

: GODEX INTERNATIONAL CO., LTD. Manufacturer

13F., No.168, Jiankang Rd., Zhonghe Dist., New Taipei

City 235, Taiwan

: EN IEC 61000-3-2:2019 Standard

> EN 61000-3-3:2013+A1:2019 EN 55035:2017+A11:2020

The product was received on Aug. 16, 2022, and testing was started from Aug. 17, 2022 and completed on Aug. 18, 2022. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in above standards and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. Hsinhua Laboratory, the test report shall not be reproduced except in full.

Approved by: William Li

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)

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## **Summary of Test Result**

Report No.: ES112006-01

Report Clause	Ref Std. Clause	Test reference standard	Test Items	Result (PASS/FAIL)	Remark					
Emission Tests and Conformance Test Specifications										
4	6.2	EN IEC 61000-3-2:2019	Harmonic Current Emissions	Not Applicable	Note 1					
4.2	6.1	EN 61000-3-3:2013+A1:2019	Voltage Fluctuations and Flicker	PASS	-					
Note 1: According to the equipment's specification and category, with a rated power of 75W less, limits are not specified in standard.										

Report Clause	Ref Std. Clause	Test reference standard	Test Items		Result (PASS/FAIL)	Remark					
Immunity Tests and Conformance Test Specifications - EN 55035:2017+A11:2020											
5.2	4.2.1	IEC 61000-4-2 Edition 2.0 2008-12	ESD		PASS	-					
5.3	4.2.2.2	IEC 61000-4-3 Edition 3.2 2010-04	RS		PASS	-					
5.4	4.2.4	IEC 61000-4-4 Edition 3.0 2012-04	EFT/B	Power Port	PASS	-					
				Analogue/digital data ports	PASS	-					
5.5	4.2.5	IEC 61000-4-5 Edition 3.1 2017-08	Surges	Power Port	PASS	-					
				Analogue/digital data ports	Not Applicable	Note 1					
5.0	4.2.2.3	IEC 61000-4-6 Edition 4.0 2013-10	CS	Power Port	PASS	-					
5.6				Analogue/digital data ports	PASS	-					
5.7	4.2.3	IEC 61000-4-8 Edition 2.0 2009-09	Power Frequency Magnetic Fields		PASS	-					
5.8	4.2.6	IEC 61000-4-11 Edition 3.0 2020-01	Voltage dips		PASS	-					
			Voltage interruptions		PASS	-					

According to the applicant's requirements, the version of the normative reference used in this test report is specified by the applicant.

Note 1: According to the manufacturer's specifications, the analog ports and/or digital data ports are not directly connected to cables leaving the building structure during normal operation.

#### **Declaration of Conformity:**

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

#### Comments and explanations:

The test configuration, test mode and test software were written in this test report are declared by the manufacturer.

Reviewed by: Cage Chuang

Report Producer: Julie Tseng

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