## **BIXOLON®**

## **Declaration of Conformity**



Type of equipment:

**BATTERY** 

Brand Name /Trade Mark:

**ZEBRA** 

Type designation /model:

BATTERY STANDARD, BATTERY WITH OUTER CONTACTS,

**EM220 Mobile Printer Battery** 

Manufacturer:

**EVERINT Co., Ltd.** 

In accordance with the following Directives:

2014/30/EU 2014/35/EU

The Electromagnetic Compatibility Directive

The Low Voltage Directive

2011/65/EU

Restriction of Hazardous Substances (RoHS)

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

EN 55032:2012 +AC:2013

Limits and methods of measurement of radio disturbance characteristics of

information technology equipment

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 55024:2010

Information technology equipment – Immunity characteristics – Limits and

methods of measurement

EN 61000-4-2:2009

Electrostatic discharge immunity test

Electrical fast transient/burst immunity test

EN 61000-4-3:2006 +A1:2008

+A2:2010

Radiated, radio-frequency, electromagnetic field immunity test

EN 61000-4-4:2012

Surge immunity test

EN 61000-4-5:2014 EN 61000-4-6:2014

Immunity to conducted disturbances, induced by radio-frequency fields

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

EN 50581:2012

Restriction of Hazardous Substances (RoHS)

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-18-0010

Place and date of issue:

(Sampyeong-dong, 7th-8th FL, Miraeasset Venture Tower), 20,

Pangyoyeok-ro241beon-gil, Bundang-gu Seongnam-si,

Gyeonggi-do, Korea / May 04, 2018

**Authorized Signatory:** 

Name: Hyoun chall Roh

Title: CEO

Hyoun chall Roh

Signature:

BIXOLON CO., LTD.