## **Declaration of Conformity**







Type of equipment:

**Quad Battery Charger** 

**Brand Name /Trade Mark:** 

**BIXOLON, ZEBRA** 

Type designation /model:

PQC-\*\*\*\*\*\*(BIXOLON), EM Series Quad Charger(ZEBRA)

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)

and methods of measurement

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

Information technology equipment – Immunity characteristics – Limits

EN 55024:1998 +A1:2001 +A2:2003

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 61000-4-11:2004

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:

502~508, Digital Empire Bldg, 980-3, Yeongtong-Dong, Yeongtong-Gu,

Suwon, Gyeonggi-Do, Korea 443-813 / July 28, 2008

**Authorized Signatory:** 

Name: Jinseob Oh

Title:

**CEO** 

Signature:

## **FCC** Verification

## **According to FCC Part 15**

Applicant Name: BIXOLON Co., Ltd.

A 502~508, Digital Empire Bldg, 980-3,

Address: Yeongtong-Dong, Yeongtong-Gu, Suwon,

Gyeonggi-Do, Korea 443-813

Telephone: +82-31-218-5589

Declares that Product: Quad Battery Charger

Model Name : PQC-\*\*\*\*\*(BIX0LON)

and EM Series Quad Charger(ZEBRA)

Report Number: 2008070058

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.

A 502~508, Digital Empire Bldg, 980-3, Yeongtong-Dong,

Company Address : Yeongtong-Gu, Suwon, Gyeonggi-Do, Korea, 443-813

Phone: +82-31-218-5582

Fax: +82-31-218-5589

Name: Jinseob Oh

Signature:

5 mseab Oh BIXOLON CO., LTD.