

EU Declaration of Conformity

Model Number: ELO-KIT-BC10-4SLOT-BATTERY-CHARGER,
ELO-KIT-ANDROID-BATTERY-HUB-CHARGER
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch Monitor
Manufacture Start Year: 2021

We hereby declare under our sole responsibility, that the object of the declaration described above is in conformity with the following EU Directives and harmonized standard(s):

1. **EU Directive 2014/30/EU** of the European Parliament and of the Council of 26 February 2014 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 768/2008/EC Text with EEA relevance.

Applicable harmonized standards:

- EN 55032:2015+A11:2020 Class B
- EN 55035:2017
- EN 61000-3-2:2019
- EN 61000-3-3: 2013+A1:2019
- EN 61000-6-1:2019
- IEC 61000-4-2:2008
- IEC 61000-4-3:2006+A1:2007+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014
- IEC 61000-4-6:2013
- IEC 61000-4-8:2009
- EN 61000-4-11:2017

2. **EU Directive 2014/35/EU** of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of Member States relating to Electrical Equipment designed for use within certain voltage limits.


Applicable harmonized standards:

- EN62368-1:2014+A11:2017
- IEC 62368-1:2014

3. **EU Directive 2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances (Text with EEA relevance)

Technical documentation required by the EU Directive 2011/65/EU was drawn based on harmonized standard EN 50581:2012



Kevin Huang
Engineering Manager
Elo Touch Solutions, Inc.

UK Declaration of Conformity

Model Number: ELO-KIT-BC10-4SLOT-BATTERY-CHARGER,
ELO-KIT-ANDROID-BATTERY-HUB-CHARGER
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch Monitor
Manufacture Start Year: 2021

We hereby declare under our sole responsibility, that the object of the declaration described above is in conformity with the following Product Specifications and UK Regulations:

1. Electromagnetic Compatibility Regulations 2016
Applicable harmonized standards:

- BS EN 55032:2015+A11:2020 Class B
- BS EN 55035:2017
- BS EN 61000-3-2:2019
- BS EN 61000-3-3: 2013+A1:2019
- BS EN 61000-6-1:2019
- IEC 61000-4-2:2008
- IEC 61000-4-3:2006+A1:2007+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014
- IEC 61000-4-6:2013
- IEC 61000-4-8:2009
- BSEN 61000-4-11:2017
- BS EN 62368-1:2014+A11:2017
- IEC 62368-1:2014

2. The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Technical documentation required based on harmonized standard BS EN 50581:2012.



Kevin Huang
Director, Systems Engineering
Elo Touch Solutions, Inc

8 July 2021

FCC Declaration of Conformity

Per FCC 47 CFR FCC Part15 subpart B Section 2.1077(a)
In accordance with FCC Rules and Regulations

Model Number: ELO-KIT-BC10-4SLOT-BATTERY-CHARGER,
ELO-KIT-ANDROID-BATTERY-HUB-CHARGER
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch Monitor
Manufacturer: Elo Touch Solutions, Inc.
670 N. McCarthy Blvd.
Suite 100
Milpitas, CA 95035
www.elotouch.com

Trademark:

The logo for Elo Touch Solutions, featuring the word "elo" in a bold, lowercase, sans-serif font. The letter "e" has a horizontal bar extending to the left, and the "o" has a horizontal bar extending to the right, creating a stylized, continuous look.

Declaration:

This device complies with Part 15 of the FCC Rules. Operation 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

A handwritten signature in blue ink that reads "Kevin Huang". The signature is written in a cursive style and is positioned above a horizontal line.

Kevin Huang
Director, Systems Engineering
Elo Touch Solutions, Inc.

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	4 slot battery charger
Name and address of the applicant	Elo Touch Solutions, Inc. 670 N McCarthy Blvd, Suite 100, Milpitas CA 95035, United States.
Name and address of the manufacturer	Elo Touch Solutions, Inc. 670 N McCarthy Blvd, Suite 100, Milpitas CA 95035, United States.
Name and address of the factory	Elo Touch Solutions, Inc. 2245 BRIGHTON HENRIETTA TOWN LINE RD, ROCHESTER NY 14623, USA.
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input: 12 Vdc, 7.5 A Output: 5 Vdc, 3A for each port
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	ELO-KIT-BC10-4SLOT-BATTERY-CHARGER, ELO-KIT-ANDROID-BATTERY-HUB-CHARGER
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	SU0186-21001 issued on 2021-04-30

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko) Borupvang 5A DK-2750 Ballerup DENMARK
- UL (JP) Marunouchi Trust Tower Main Building 6F 1-8-3 Marunouchi Chiyoda-ku Tokyo 100-0005 JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2021-05-24

Signature:
Jan-Erik Storgaard

Additionally evaluated to:
EN 62368-1:2014/A11:2017, EN 62368-1:2014
National Differences specified in the CB Test Report.

Additional information (if necessary)



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2021-05-24

Signature:



Jan-Erik Storgaard

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2129224-0
Report Reference E162681-20210618
Date 26-Jun-2021

Issued to: Elo Touch Solutions Taiwan Ltd
Rm C 5th Fl 3 Yuandong Rd
Banqiao District New Taipei
Taiwan 220

**This is to certify that
representative samples of**

AZOT - Audio/Video, Information and Communication
Technology Equipment

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2129224-0
Report Reference E162681-20210618
Date 26-Jun-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
ELO-KIT-ANDROID-BATTERY-HUB-CHARGER	4 slot battery charger
ELO-KIT-BC10-4SLOT-BATTERY-CHARGER	4 slot battery charger



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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Masahiro Tsumura

差出人: aplimgr@vcci.jp
送信日時: 2021年6月25日金曜日 15:50
宛先: Masahiro Tsumura
件名: [VCCI適合確認電子届出]受理証明書

適合確認届出

適合確認届出を受理しました。

届出番号:2021090332
受理番号:2021063400

<届出者情報>

<会員情報>

会員番号:797

会社名:タッチパネル・システムズ株式会社

所在地:神奈川県横浜市港北区新横浜 1-19-20 SUN HAMADA BLDG2F

<届出責任者>

部署名:製品企画部

氏名:津村 昌弘

E-mail:masahiro.tsumura@elotouch.com

<届出担当者>

所在地:横浜市港北区新横浜 1-19-20SUN HAMADA BLDG.2F

部署名:製品企画部

氏名:津村

TEL:045-478-2161

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<受理通知受信者>

部署名:製品企画部

E-mail:masahiro.tsumura@elotouch.com

適用規程:VCCI 32-1

届出種別:新規

一般的な機器の名称:充電器

機器の種別と分類記号:クラス B / 分類記号 r2

型式(モデル No.):Elo Touch Solutions

ELO-KIT-ANDROID-BATTERY-HUB-CHARGER

ELO-KIT-BC10-4Slot-Device-Charger

<販売ブランド(1)>

販売ブランド業者名:

会員番号:

販売ブランド業者の型式:

<販売ブランド(2)>

販売ブランド業者名:

会員番号:

販売ブランド業者の型式:

<販売ブランド(3)>

販売ブランド業者名:

会員番号:

販売ブランド業者の型式:

<販売ブランド(4)>

販売ブランド業者名:

会員番号:

販売ブランド業者の型式:

<販売ブランド(5)>

販売ブランド業者名:

会員番号:

販売ブランド業者の型式:

試験機関の会員番号:466 Sporton International Inc.

試験機関の名称:

<試験設備等登録番号>

1. 1GHz 以下放射妨害波測定:R-11327 (10m)
2. 1GHz 超放射妨害波測定: 内部使用の最高周波数が 24MHz のため
3. 電源ポート伝導妨害波測定:C-11393
4. 有線通信ポート等の伝導妨害波測定: 通信ポートを持たないため
5. 第 15 条による試験所:
6. 設置場所で試験をした:

試験実施日:2020-11-19 2020-11-26

試験報告書番号:JV072404-11

変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会

URL :

<https://nam02.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.vcci.jp%2F&data=04%7C01%7Cmasahiro.tsumura%40elotouch.com%7C0e20695ade6a4c038a2908d937a579a3%7C5a057f852a504ea9b91e4e8ec4b2e549%7C1%7C0%7C637602006133479156%7CUnknown%7CTWFpbGZsb3d8eyJWljojMC4wLjAwMDAiLCJQIjoiV2luMzliLCJBTiI6Ikk1haWwiLCJXVCI6Mn0%3D%7C1000&data=jdmZPrwxWdeLwSvgloktCMzEpbW45bsH%2FIZ2PX4lrKs%3D&reserved=0>

E-mail : aplimgr@vcci.jp