

EU Declaration of Conformity

Model Number: ESY15E3
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: LCD Touch Monitor
Manufacture Start Year: 2017

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 55032:2010/AC:2013 Class A
- EN 55024:2010
- EN 61000-3-2:2014
- EN 61000-3-3: 2013 – Standard
- IEC 61000-4-2:2009 ED2.0
- IEC 61000-4-3:2006+A1:2008+A2:2010 ED3.2
- IEC 61000-4-4:2012 ED3.0
- IEC 61000-4-5:2014 ED2.0
- IEC 61000-4-6:2014+AC:2015 ED3.0
- IEC 61000-4-8:2010 ED2.0
- EN 61000-4-11:2004 ED2.0
- EN 61000-6-1:2007

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:

- EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
- IEC 60950-1:2005 Second Edition with all CB-scheme national differences

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.

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.



VERIFICATION

This is to certify that the product listed below was (were) tested in the BTL EMC Laboratory to comply with the criteria limits Class A of conducted and radiated emissions of the Technical Standards FCC Part 15, Subpart B, established by the FCC, USA.

Equipment Touch Computer
Model Name ESY15EX(The "X" in the model could be defined as 0-9, A-Z or blank for marketing differentiation)
Brand Name elo
Applicant Elo Touch Solutions, Inc.
Address 670 N. McCarthy Blvd. Suite 100 Milpitas, CA 95035

Standard(s) FCC Part 15, Subpart B
ANSI C63.4-2014
ICES-003 Issue 6: 2016
CISPR 22: 2008
CAN/CSA-CISPR 22-10

Report(s) BTL-FCCE-1-1706036

The test data, data evaluation, and equipment configuration contained in our test report(s) above was (were) obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s). The test data contained in the referenced test report relate only to the EUT sample and item(s) tested.


Andy Chiu
Authorized Signatory



BTL INC.

B1, No. 37, Lane 365, Yang-Guang St.,
Nei-Hu District, Taipei City 114, Taiwan.

TEL:+886-2-2657-3299

FAX:+886-2-2657-3331





Ref. Certif. No.

JPTUV-072268-M1

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product
Produit

Touch Computer

Name and address of the applicant
Nom et adresse du demandeur

Elo Touch Solutions, Inc
670 N. McCarthy Blvd.,
Suite 100 Milpitas, CA 95035, USA

Name and address of the manufacturer
Nom et adresse du fabricant

Elo Touch Solutions, Inc
670 N. McCarthy Blvd.,
Suite 100 Milpitas, CA 95035, USA

Name and address of the factory
Nom et adresse de l'usine

See additional page(s)

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

DC 12V; 4A or DC 19V; 2A; Class III

Trademark (if any)
Marque de fabrique (si elle existe)

elo

Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

N/A

Model / Type Ref.
Ref. de type

ESY15EX (X = 0-9, A-Z or blank)

Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,
peuvent être indiqués sur la 2^{ème} page)

For model differences, refer to the test report.
Re-issue of JPTUV-072268 dated 19.05.2016,
due to first modification.

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

IEC 60950-1:2005+A1+A2
See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

50043536 002

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de Certification



TÜV Rheinland Japan Ltd.
Global Technology Assessment Center
4-25-2 Kita-Yamata, Tsuzuki-ku
Yokohama 224-0021 Japan
Phone + 81 45 914-3888
Fax + 81 45 914-3354
Mail: info@jpn.tuv.com
Web: www.tuv.com

Signature:

Dipl.-Ing. F. Stoelzel

Date: 30.06.2017

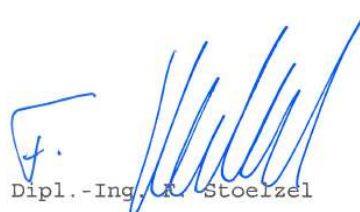
1. Elo Touch Solutions, Inc.
2245 BRIGHTON-HENRIETTA
TOWN LINE RD
ROCHESTER NY 14623
USA

Additional information (if necessary)
Information complémentaire (si nécessaire)

Report Ref. No.: 50043536 002

Date: 30.06.2017

Signature:


Dipl.-Ing. R. Stoelzel

CERTIFICATE OF COMPLIANCE

Certificate Number 20160523-E162681
Report Reference E162681-A38-UL
Issue Date 2016-MAY-23

Issued to: Elo Touch Solutions Taiwan Ltd
2ND FL-1 66
JINGMAO 2ND RD
NANGANG DISTRICT
TAIPEI
115 TAIWAN

This is to certify that
representative samples of

INFORMATION TECHNOLOGY EQUIPMENT INCLUDING
ELECTRICAL BUSINESS EQUIPMENT
TOUCH COMPUTER
ESY15EX(X=0~9,A~Z or Blank)

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

Standard(s) for Safety:

UL 60950-1 And CAN/CSA C22.2 No. 60950-1-07 Standard
For Information Technology Equipment - Safety - Part 1:
General Requirements.

Additional Information:

See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



Certificate



Certificate no.

TA 50216862 12

License Holder:

Elo Touch Solutions, Inc
670 N. McCarthy Blvd.,
Suite 100 Milpitas, CA 95035
USA

Manufacturing Plant:

Elo Touch Solutions, Inc.
2245 BRIGHTON-HENRIETTA
TOWN LINE RD
ROCHESTER NY 14623
USA

Test report no.: ZTW1-YFR 10034336 005

Client Reference: 1701000SEU / ACC

Tested to: EN 60950-1:2006+A11+A1+A12+A2

Certified Product: (TOUCH COMPUTER)

License Fee - Units

as page 01

Change

License Holder : see above

Type Designation : ESY15EX (elo)

X stands for : 0-9, A-Z or blank

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

[Handwritten Signature]
Dipl.-Ing. F. Stoelzel



Date of Issue

(day/mo/yr)

05/07/2017

TÜV Rheinland Taiwan Ltd., 11fl., No. 758, Sec. 4, Bade Road, Songshan Dist., Taipei City 105, Taiwan, R.O.C. - Tel (02) 2172-7000 - Fax (02) 2528-0018

방송통신기자재등의 적합등록 필증

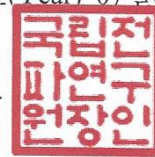
Registration of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Registrant	Elo Touch Solutions, Inc.
기자재 명칭 Equipment Name	Touch Computer
기본모델명 Basic Model Number	ESY15E3
파생모델명 Series Model Number	ESY15E3-7UWA-1-ST-NB-4G-1S-NO-00-BK, ESY15E3-2UWA-1-MT-ZB-4G-1S-P7-32-BK, ESY15E3-7UWA-1-ST-NB-4G-1S-W1-64-BK, ESY15E3-2UWA-1-MT-ZB-4G-1S-W1-64-BK, ESY15E3-2UWA-1-MT-ZB-4G-1S-NO-00-BK, ESY15E3-7UWA-1-ST-NB-4G-1S-P7-32-BK
등록번호 Registration No.	MSIP-REM-TY1-ESY15E3
제조사/제조(조립)국가 Manufacturer/Country of Origin	Elo Touch Solutions, Inc. / 중국
등록연월일 Date of Registration	2017-07-04
기타 Others	

위 기자재는 「전파법」 제58조의2 제3항에 따라 등록되었음을 증명합니다.
It is verified that foregoing equipment has been registered under the Clause 3, Article 58-2 of Radio Waves Act.

2017년(Year) 07월(Month) 04일(Date)

국립전파연구원장



Director General of National Radio Research Agency

※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다.
위반시 과태료 처분 및 등록이 취소될 수 있습니다.

差出人: aplimgr@vcci.jp
宛先: Masahiro.Tsumura
件名: [VCCI適合確認電子届出]受理証明書
日付: 2017年7月7日 16:14:32

適合確認届出

適合確認届出を受理しました。

届出番号:2017060688
受理番号:2017042727

<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:技術サポ-ト部
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:技術サポ-ト部
氏名:津村
TEL:045-478-2163
FAX:045-478-2180
E-mail:masahiro.tsumura@elotouch.com
<受理通知受信者>
部署名:技術サポ-ト部
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:タッチコンピュータ
機器の種別と分類記号:クラス A / 分類記号 B2
型式(モデルNo.):Elo Touch Solutions
ESY15EX
Xは必要に応じて付与される英数字
<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:672 BTL 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設備:R-2669 (10m)
- 2) 1GHz超放射妨害波測定設備:G-867 (3m)
- 3) 電源ポート伝導妨害波測定設備:C-4461
- 4) 通信(有線)ポート等の伝導妨害波測定設備:T-1667
- 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:2017-06-07 2017年6月19日

試験報告書番号:BTL-VCCI-1-1706036

変更/追加理由:

VCCIコメント:

一般財団法人 VCCI協会

URL : <http://www.vcci.jp/>

E-mail : aplimgt@vcci.jp