

EU Declaration of Conformity

Model Number: ET1937L series
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch Computer
Manufacture Start Year: 2010

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 55022:2010/AC:2011 Class B
- EN 55024:2010
- EN 55032:2012+AC:2013 Class B
- EN 61000-3-2:2014
- EN 61000-3-3: 2013 – Standard
- EN 61000-4-2:2009 ED2.0
- EN 61000-4-3:2010 ED3.2
- EN 61000-4-4:2012 ED3.0
- EN 61000-4-5:2014 ED3.0
- EN 61000-4-6:2014 ED4.0
- EN 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+A1+A2 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.



FCC CERTIFICATE OF COMPLIANCE

Authorized under Declaration of Conformity according to 47 CFR, Part 2 and Part 15 of the FCC Rules. The product listed in follows was (were) tested in the BTL EMC Laboratory to comply with the criteria limits Class B of conducted and radiated emissions of the Technical Standards FCC Part 15, Subpart B, established by the FCC, USA.

Equipment LCD Touch Monitor
Model Name ET1937L
Brand Name Elo Touch Solutions
Applicant Elo Touch Solutions, Inc.
Address 1033 McCarthy Blvd, Milpitas, CA 95035, USA

Standard(s) FCC Part 15, Subpart B: 2014
 ANSI C63.4-2014
 ICES-003 Issue 5: 2012
 CISPR 22: 2008
 CAN/CSA-CISPR 22-10

Report(s) BTL-FCCE-1-1512086

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-068407

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product
Produit

LCD Touch Monitor

Name and address of the applicant
Nom et adresse du demandeurElo Touch Solutions, Inc
1033 McCarthy Blvd,
Milpitas, CA 95035, USAName and address of the manufacturer
Nom et adresse du fabricantElo Touch Solutions, Inc
1033 McCarthy Blvd,
Milpitas, CA 95035, USAName 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; Class III

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

elo or elo TOUCH SOLUTIONS

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

N/A

Model / Type Ref.
Ref. de typeET1939L-XXXA-X-ZZZZZZZZZZZZZZ ;
ET1935L-XXXA-X-ZZZZZZZZZZZZZZ (X = 0-9, A-Z and Z = 0-9,
A-Z, hyphen or blank); ET1937LXXXXXXXXXXXXXXXXXXXXX
(X = 0-9, A-Z, hyphen or blank)
For model differences, refer to the test report.Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,
peuvent être indiqués sur la 2^{ème} page)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 laIEC 60950-1:2005+A1+A2
National differences see test reportAs 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

11044112 001

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

TÜVRheinland®

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

Date: 18.12.2015

Signature:

Dipl.-Ing. F. Stöckel



Ref. Certif. No.

JPTUV-068407

PAGE 2 OF 2

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.: 11044112 001

Date:

18.12.2015

Signature:


Dipl.-Ing. J. Stoelzel

10061a 8.06

Zertifikat Certificate



Zertifikat Nr. Certificate No.
R 50081820

Blatt Page
0011

Ihr Zeichen Client Reference
12084689/BL011215

Unser Zeichen Our Reference
ZTW1-ChouR- 10016444 012 21.12.2015

Ausstellungsdatum Date of Issue
(day/mo/yr)

Genehmigungsinhaber License Holder
Elo Touch Solutions, Inc
1033 McCarthy Blvd,
Milpitas, CA 95035
USA

Fertigungsstätte Manufacturing Plant

Prüfzeichen Test Mark



Geprüft nach Tested acc. to
EN 60950-1:2006+A11+A1+A12+A2

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Bildschirm (LCD Touch Monitor)

wie Blatt (as page) 01; Änderung (Change)

Genehmigungsinhaber : siehe oben
(License Holder) (see above)
Prüfgrundlage : siehe oben
(Test Requirement) (see above)
Bezeichnung : ET1939L-XXXA-X-ZZZZZZZZZZZZZZZZ
(Type Designation) ET1935L-XXXA-X-ZZZZZZZZZZZZZZZZ
ET1937LXXXXXXXXXXXXXXXXXXXXX
(elo) (elo TOUCH SOLUTIONS)

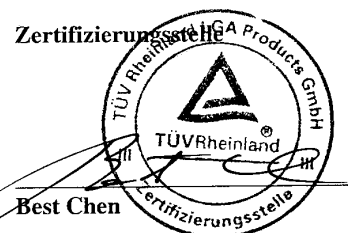
Änderung (Change)
Fertigungsstätte :
(Factory)

entfällt
(withdrawn)

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Zertifikat Certificate



Zertifikat Nr. *Certificate No.*
R 50081820

Blatt *Page*
0012

Ihr Zeichen *Client Reference*
12084689/BL011215

Unser Zeichen *Our Reference*
ZTW1-ChouR- 10016444 012 21.12.2015

Ausstellungsdatum *Date of Issue*
(day/month/year)

Genehmigungsinhaber *License Holder*
Elo Touch Solutions, Inc
1033 McCarthy Blvd,
Milpitas, CA 95035
USA

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

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
EN 60950-1:2006+A11+A1+A12+A2

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Bildschirm (LCD Touch Monitor)

wie Blatt (as page) 01

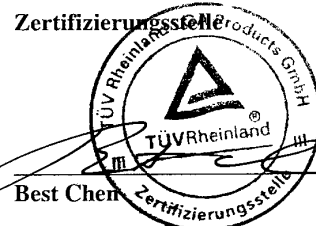
Ergänzung
(Addition)

Fertigungsstätte : siehe oben
(Factory) (see above)

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



UL TEST REPORT AND PROCEDURE

Standard:	UL 60950-1, 2nd Edition, 2011-12-19 (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 60950-1-07, 2nd Edition, 2011-12 (Information Technology Equipment - Safety - Part 1: General Requirements)
Certification Type:	Component Recognition
CCN:	NWQG2, NWQG8 (Information Technology Equipment Including Electrical Business Equipment)
Product:	LCD Touch Monitor
Model:	ET1937L, ET1939L-XXXX*, ET1935L-XXXX* (X = A-Z, 0-9 or blank, * may be any suffix)
Rating:	12 Vdc, 4 A
Applicant Name and Address:	

This is to certify that representative samples of the products covered by this Test Report have been investigated in accordance with the above referenced Standards. The products have been found to comply with the requirements covering the category and the products are judged to be eligible for Follow-Up Service under the indicated Test Procedure. The manufacturer is authorized to use the UL Mark on such products which comply with this Test Report and any other applicable requirements of UL LLC ('UL') in accordance with the Follow-Up Service Agreement. Only those products which properly bear the UL Mark are considered as being covered by UL's Follow-Up Service under the indicated Test Procedure.

The applicant is authorized to reproduce the referenced Test Report provided it is reproduced in its entirety.

UL authorizes the applicant to reproduce the latest pages of the referenced Test Report consisting of the first page of the Specific Technical Criteria through to the end of the Conditions of Acceptability.

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

Prepared by: Anderson Yin

Reviewed by: Max Ma

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CERTIFICATE OF COMPLIANCE

Mexico

Certificate Number **CoC-Mex-01610-UL**

Report Reference **E243443-A79-UL issued on 2015-05-22**

Issue Date **2016-05-25**

Expiration **This Certificate becomes null and void when the product described below no longer appears in the appropriate UL Directory or when the product no longer bears the appropriate UL Mark.**

Certification System **The UL Mark Program is most closely represented by the Type 3 product certification system as described in ISO/IEC Guide 67:2004.**

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

This is to certify that LCD Touch Monitor
representative samples of

Model (s): ET1937L, ET1939L-XXXXA*, ET1935L-XXXXA* (X = A-Z, 0-9 or blank, * may be any suffix)
Trademark (s): Elo, Elo Touch Solutions

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

Standard(s) for Safety: CSA C22.2 No. 60950-1-07, 2nd Edition, 2011-12, UL 60950-1, 2nd Edition, 2011-12-19

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

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

See the UL Online Certification Directory at www.ul.com for additional information.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and "US" identifiers;[®] the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.



William R. Carney, Director, North American Certification Programs

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://www.ul.com/global/eng/pages/corporate/contactus>

差出人: webmgr@vcci.jp
送信日時: 2009年11月10日火曜日 10:48
宛先: Tsumura, Masahiro (TPS)
件名: [VCCI適合確認電子届出]受理証明書

適合確認電子届出

適合確認電子届出を受理しました。

届出番号:2009004715
受理番号:3686416

<連絡先担当者情報>

<会員情報>

会員番号:797

会社名:タッチパネル・システムズ¥x{fffd}¥x{fffd}

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

<届出責任者>

部署名:

氏名:津村 昌弘

E-mail:mtsumura@tycoelectronics.com

<連絡先担当者>

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

部署名:技術開発部

氏名:津村

TEL:045-478-3678

FAX:045-478-2183

E-mail:mtsumura@tycoelectronics.com

<受理証明受信者>

部署名:

E-mail:mtsumura@tycoelectronics.com

届出種別:追加

機器の名称:LCDタッチモニター

機器の種別と分類記号:クラス B / 分類記号 j1

型式(モデルNo.):ELO TouchSystems

ET1937L-YYXA*

Yはタッチパネル種類及び通信仕様を示す英数字

Xは仕向け地を示す英字

*以降は識別のために付加される英数字

<販売ブランド(1)>



經濟部標準檢驗局

BUREAU OF STANDARDS, METROLOGY AND INSPECTION,
MINISTRY OF ECONOMIC AFFAIRS



商品驗證登錄證書

CERTIFICATE OF THE REGISTRATION OF PRODUCT CERTIFICATION

證書號碼：CI382065770201 號 A0

Certificate No.

茲據

臺灣艾羅科技有限公司

申請驗證登錄，經審查結果符合規定，准予登錄並使用商品安全標章及識別號碼：

The application made by

R38577

。其登錄事項如下：

for Registration of Product

Certification has been reviewed and found to be in compliance with related regulations. Therefore, registration is granted with the

Product Safety Mark and the Identification No.

R38577

. Details of the registration are follows :

申請人：臺灣艾羅科技有限公司

統一編號：54174251

Applicant

Uniform No.

地址：臺北市南港區經貿二路66號2樓之1

Address

生產廠場：

Factory

廠址：

Factory Address

商品種類名稱：

Type/name of product

商品分類號列：8528.51.00.00.5

C. C. C Code

中文名稱：19型液晶觸控顯示器

Chinese name

英文名稱：19" LCD Touch Monitor

English name

型式：ET1937L (本型式係LED面板)

Type

系列型式：空白

Series of the type

依據標準：CNS14336-1 (99年版)、CNS13438 (95年完整版)

Standards

標準檢驗局或所屬分局發證 (發證地址：100臺北市中正區濟南路1段4號)
(本證書經驗證機關使用鋼印後生效)

This certificate is issued by the BSMI. (No. 4, Sec. 1, Jinan Rd., Zhongzheng Dist., Taipei City 100, Taiwan)

(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	102	年	05	月	30	日
Registration Date	2013	(year)	05	(month)	30	(day)
本證書有效期限至	105	年	05	月	29	日
Expiration Date	2016	(year)	05	(month)	29	(day)
發證日期：中華民國	104	年	07	月	29	日
Date of issue	2015	(year)	07	(month)	29	(day)

註1：持本證書進口驗證登錄商品時，進口人須與本證書名義人相同。

註2：次年度商品驗證登錄年費繳納期限為當年11月30日，逾期未繳納者，經限期繳納屆期未繳納，即依商品檢驗法第42條第7款規定廢止驗證登錄，並自次年度1月1日起生效。



中国国家强制性产品认证证书

证书编号: 2007010903232094

委托人名称、地址

Elo Touch Solutions, Inc.
1033 McCarthy Blvd. Milpitas, CA 95035, 美国

生产者(制造商)名称、地址

Elo Touch Solutions, Inc.
1033 McCarthy Blvd. Milpitas, CA 95035, 美国

生产企业名称、地址

产品名称和系列、规格、型号

液晶触控显示器

1) ET1939L-XXA-X-ZZZZZZZZZZZZZZ 2) ET1937LXXXXXXXXXXXXXXXXXXXX ("X"代表0-9、A-Z连接号或空白, "Z"代表0-9、A-Z连接号或空白, 表示销售市场的不
同); 12VDC, 4A (电源适配器(可选): 1) PA-1051-0XXXX (X=0-9, A-Z 或空格, 仅为
区别销售客户) 输出: 12VDC/4.16A; 2) ADP-50YH B 输出: DC12V, 4.16A; 3)
FSP050-DIBAN2; 输出: 12Vdc, 4.16A MAX) (电线组件、电源适配器均可选)

产品标准和技术要求

GB4943.1-2011; GB9254-2008; GB17625.1-2012

上述产品符合强制性产品认证实施规则
CNCA-C09-01: 2014的要求, 特发此证。

发证日期: 2015年06月03日

有效期至: 2020年01月28日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书为变更证书, 证书首次颁发日期: 2007年05月09日

本证书的相关信息可通过国家认监委网站www.cnca.gov.cn查询



主任:

中国质量认证中心

中国·北京·南四环西路188号9区 100070

<http://www.cqc.com.cn>



Q 1053861



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2007010903232094

NAME AND ADDRESS OF THE APPLICANT

Elo Touch Solutions, Inc.
1033 McCarthy Blvd. Milpitas, CA 95035, USA

NAME AND ADDRESS OF THE MANUFACTURER

Elo Touch Solutions, Inc.
1033 McCarthy Blvd. Milpitas, CA 95035, USA

NAME AND ADDRESS OF THE FACTORY

NAME, MODEL AND SPECIFICATION

LCD Touch Monitor

1) ET1939L-XXXX-X-ZZZZZZZZZZZZZZZ 2) ET1937LXXXXXXXXXXXXXXXXXXXX ("X"代表0-9、A-Z连接号或空白, "Z"代表0-9、A-Z连接号或空白, 表示销售市场的不
同); 12VDC, 4A (电源适配器(可选): 1) PA-1051-0XXXX (X=0-9, A-Z 或空格, 仅为
区别销售客户) 输出: 12VDC/4.16A ; 2) ADP-50YH B 输出: DC12V, 4.16A; 3)
FSP050-DIBAN2 ; 输出: 12Vdc, 4.16A MAX) (电线组件、电源适配器均可选)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB4943.1-2011; GB9254-2008; GB17625.1-2012

This is to certify that the above mentioned products have met the
requirements of implementation rules for compulsory certification (REF
NO. CNCA-C09-01:2014).

Date of issue: Jun. 03, 2015 Date of expiry: Jan. 28, 2020

Validity of this certificate is subject to positive result of the regular
follow up inspection by issuing certification body until the expiry date.

Date of original certification: May. 09, 2007

This certificate can be verified through CNCA's website: www.cnca.gov.cn



President:

Wang Kejiao

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P.R. China

<http://www.cqc.com.cn>



Q 1053861

방송통신기자재등의 적합인증서

Certificate of Broadcasting and Communication Equipments

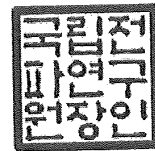
상호 또는 성명 Trade Name or Applicant	Elo Touch Solutions, Inc.
기기 명칭 Equipment Name	LCD Touch Monitor
기본모델명 Basic Model Number	ET1937L
파생모델명 Series Model Number	ET1937L, ET1937L-7CWA-1-NPB-G, ET1937L-8CWA-0-NPB-G, ET1937L-AUWA-1-NPB-G
인증번호 Certification No.	TY1-ET1937L
제조사/제조국가 Manufacturer/ Country of Origin	미국, 중국
형식기호 Type Identification	
인증연월일 Date of Certification	2009-12-09
기타 Others	

위 기기는 「전파법」 제58조의2 제2항에 따라 인증되었음을 증명합니다.

It is verified that foregoing equipment has been certificated under the Clause 2, Article 58-2 of Radio Waves Act.

2013년(Year) 01월(Month) 04일(Date)

국립전파연구원장



Director General of Radio Research Agency
Korea Communications Commission Republic of Korea

※ 인증 받은 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다.
위반시 과태료 처분 및 인증이 취소될 수 있습니다.

