

EU Declaration of Conformity

Model Number: ET1541L Series

Equipment Category: Information Technology and Telecommunications Equipment

Equipment Class: Commercial and Light Industrial

Product Name: Touch Monitor

Manufacture Start Year: 2012

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 55032:2012/AC:2013 Class B
- CISPR 32: 2012 Class B
- 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+A1:2007 +A2:2010 ED3.2
- IEC 61000-4-4:2012 ED3.0
- IEC 61000-4-5:2014 ED3.0
- IEC 61000-4-6:2014 ED4.0
- IEC 61000-4-8:2010 ED2.0
- IEC 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.



FC 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 E

ET1541L

Brand Name

Elo Touch Solutions
Elo Touch Solutions, Inc.

Applicant Address

1033 McCarthy Blvd, Milpitas, CA 95035, USA

Standard(s)

FCC Part 15, Subpart B: 2014

ANSI C63.4-2014

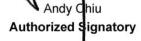
ICES-003 Issue 5: 2012 CISPR 22: 2008

CAN/CSA-CISPR 22-10

Report(s) E

BTL-FCCE-1-1512081

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.



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-071760

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

Name and address of the applicant Nom et adresse du demandeur

Name and address of the manufacturer Nom et adresse du fabricant

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

Ratings and principal characteristics
Valeurs nominales et charactéristiques principales

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

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

Model / Type Ref. Ref. de type

Additional information (if necessary may also be reported on page 2)

Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2 mage)

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

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

Touch Monitor

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

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

See additional page(s)

DC 12V; 2A, Class III

elo or elo TOUCH SOLUTIONS

N/A

ET1541L

IEC 60950-1.2005+A1+A2 National differences see test report

50042751 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



05.05.2016

TÜV Rheinland Japan Ltd. Global Technology Assessment Center 4-25-2 Kita-Yamata, Tsuzuki-ku

Phone + 81 45 914-3888 Fax + 81 45 914-3354 Mail: info@jpn.tuv.com Web: www.tuv.com

Yokohama 224-0021 Japan

Signature:

Dipl.-Ing F. Stoelzel

Date:

Issue Date: 2011-11-30 Page 1 of 7 Report Reference # E162681-A40-UL

UL TEST REPORT AND PROCEDURE

Standard: UL 60950-1, 2nd Edition, 2007-03-27 (Information Technology

Equipment - Safety - Part 1: General Requirements)

CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03 (Information Technology Equipment - Safety - Part 1: General Requirements)

Certification Type: Component Recognition

CCN: NWGQ2, NWGQ8 (Information Technology Equipment Including

Electrical Business Equipment)

Product: Touch Monitor

Model: ET1541L

Rating: Class III, 12Vdc, 2A

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 Underwriters Laboratories Inc. ('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 Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

Prepared by: Alex Lin

Underwriters Laboratories Inc.

Kyle Lin

Reviewed by: Underwriters Laboratories Inc.

Slex Lin

CERTIFICATE OF COMPLIANCE Mexico

Certificate Number CoC-Mex-00234-UL

Report Reference E162681-A40-UL

Issue Date 2012-08-08

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 INTERNATIONAL INC

3RD FL 45 DONGSING RD TAIPEI, 110 TODY OD

This is to certify that Touch Monitor

representative samples of

Model (s): ET1541L

Trademark (s): TE Connectivity or Elo Touch Solutions

Have been investigated by UL LLC in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60950-1, 2nd Edition, 2007-03-27,

CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03.

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



經 濟 部

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: CI382065770416 號 99

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:

。 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

The application made by

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 Uniform No.

R38577

Applicant

址 :臺北市南港區經貿二路66號2樓之1

Address

地

生產廠場:

Factory

址 廍

Factory Address

商品種類名稱:

Type/name of product

商品分類號列: 8528.59.10.00.5

C. C. C Code

中文名稱 : 觸摸顯示器

Chinese name

英文名稱 : Touch Monitor

English name

式: ET1541L 型

Type

空白 系列型式 :

Series of the type

依據標準 : 符合CNS 15663第5節「含有標示」規定15663 102年7月、CNS14336-1 (99年

Standards 版)、CNS13438 (95年完整版)

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.)

(IIIIa certificate will b	ACCOME CITCUIT	c only when stam	ped with the	Domi Scal.		
登錄日期:中華民國	102	年	06	月	21	日
Registration Date	2013	(year)	06	(month)	21	(day)
本證書有效期限至	108	年	06	月	20	日
Expiration Date	2019	(year)	06	(month)	20	(day)
發證日期:中華民國	105	年	05	月	19	日
Date of issue	2016	(year)	05	(month)	19	(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。

> 第1頁 共1頁



性产品认证证书

元 75篇字:201201(2012010903524042

委托人名称、地址 Elo Touch Solutions, Inc.
1033 McCarthy Blvd, Milpitas Co 1033 McCarthy Blvd, Milpitas, CA 95035, 美国

生产者(制造商)名称、地址 Elo Touch Sal Elo Touch Solutions, Inc.
1033 McCarthy Blvd, Milpitas, CA 95035, 美国生产企业互称 Jo McCar

产品名称和系列、规格、型号

触摸显示器

ET1541L 输入: 12VDC 2A (电源适配器、电线组件均可选,电源适配器型号: PA-1051-0XXXX (X=0-9, A-Z 或空格,仅为区别销售客户)、ADP-50YH B、FSP050-DIBAN2 输出: DC12V, 4.16A)

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

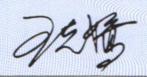
有效期至: 2020年04月20日

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: 2012年01月19日 本证书的相关信息可谓计图 本证书的相关信息可通过国家认监委网站www.cnca.gov.cn查询



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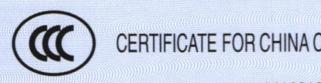


中国质量认证中心

南四环西路 188 号 9 区 100070

http://www.cqc.com.cn





OR CHINA COMPULSORY PRODUCT CERTIFICATION

No.: 2012010903524042

No.: 2012010

NAME AND ADDRESS OF THE APPLICANT Elo Touch Solutions, Inc.
1033 McCarthy Blvd, Milpitas, CA 95035, USA
NAME AND ADDRESS OF NAME AND ADDRESS OF THE MANUFACTURER

Elo Touch Solutions T

Elo Touch Solutions, Inc.
1033 McCarthy Blvd, Milpitas, CA 95035, USA
NAME AND ADDRESS OF THE

NAME, MODEL AND SPECIFICATION

Touch Monitor

ET1541L 输入: 12VDC 2A (电源适配器、电线组件均可选,电源适配器型号: PA-1051-0XXXX (X=0-9, A-Z 或空格, 仅为区别销售客户)、ADP-50YH B、FSP050-DIBAN2 输出: DC12V, 4.16A)

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 expiry: Apr. 20, 2020 Date of issue: Jun. 03, 2015

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

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



President:

Kejiao

CHINA QUALITY CERTIFICATION CENTRE

Section 9,No.188,Nansihuan Xilu, Beijing 100070 P.R.China http://www.cqc.com.cn

방송통신기자재등의 적합등록 필증

Registration of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Registrant	Elo Touch Solutions Taiwan, LTD.		
기자재 명칭 Equipment Name	Touch Monitor		
기본모델명 Basic Model Number	ET1541L		
파생모델명 Series Model Number	ET1541L-8UWA-0-MT-NPB-D-G, ET1541L-7UWA-1-NPB-D-G, ET1541L		
등록번호 Registration No.	KCC-REM-TY2-ET1541L		
제조자/제조(조립)국가 Manufacturer/Country of Origin	Elo Touch Solutions / 중국		
등록연월일 Date of Registration	2011-12-15		
기타 Others			

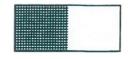
위 기자재는 「전파법」제58조의2 제3항에 따라 등록되었음을 증명합니다. It is verified that foregoing equipment has been registered under the Clause 3, Article 58-2 of Radio Waves Act.

2016년(Year) 01월(Month) 25일(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.







대기전력저감우수제품 신고확인증

에너지절약

접수번호	202111064
품 목 명	모니터
업 체 명	타이코레이켐 유한회사
모 델 명	ET1541L

대기전력저감기준 만족여부 : 대기전력저감우수제품

에너지절약마크 표시위치 : 제품 전면

모니터분류 : LCD

화면크기(인치) : 0

온모드소비전력(W) : 0

슬립모드소비전<mark>력(W)</mark> : 1.4

오프모드소비전력(W) : 0.5

신고확인일 : 2011.12.15

말소확인일 : 해당 없음

등록상태 : 등록

「대기전력저감프로그램 운용 규정」에 의한 상기 제품의 신고내용을 확인합니다.

2011 년 12 월 16 일

에너지관리공단 이 사



448-994 경기도 용인시 수지구 풍덕천 2동 1157

Tsumura, Masahiro (TPS)

差出人: aplimgr@vcci.jp

送信日時:2012年3月21日水曜日 15:04宛先:Tsumura, Masahiro (TPS)

件名: [VCCI適合確認電子届出]受理証明書

適合確認届出

適合確認届出を受理しました。

届出番号:2011022100 受理番号:2011015954

〈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:技術部

氏名:津村 昌弘

E-mail:mtsumura@te.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:技術部

氏名:津村

TEL:045-478-3678

FAX:045-478-2183

E-mail:mtsumura@te.com

〈受理証明受信者〉

部署名:技術部

E-mail:mtsumura@te.com

届出種別:新規

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.):ET1541L

但し、出荷対応などのために英数字を付加する場合がある

〈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:

試験機関の名称:Bureau Veritas Consumer Produsts Services(H.K.)

〈試験設備等登録番号〉

1GHz以下放射妨害波測定設備:R-269 (10m)

1GHz超放射妨害波測定設備:

電源ポート伝導妨害波測定設備:C-240

通信ポート伝導妨害波測定設備:

試験実施日:2011-12-16 2011年12月19日

試験成績書番号:V111216D08

変更/追加理由:

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V/				ъ.		┏.

一般財団法人 VCCI協会

URL: http://www.vcci.jp/ E-mail: aplimgr@vcci.jp