

**MD600015**
DECLARATIONS OF CONFORMITY, ET1939L Series

REVISION HISTORY

Rev	Eng.	Date	Description
A	Kevin Seitz	07/28/06	Initial Release Per ECO6178
B	Evelyn Ho	3/23/09	Per ECO 09-007303. Added Mexico NOM, China CCC, Korea MIC, and Taiwan BSMI certificates.
C	Evelyn Ho	7/21/10	Per ECO-10-015073. Updated European directives in the Elo DoC.
D	Evelyn Ho	2/28/11	Per ECO-11-004398. Updated European standards in Elo DoC and certificates.
E	Angela Huang	01/09/2011	Revised per ECO-14-0177 1. AC600002 will obsolete and replacement by MD600015 2. Change to Elo logo 3. Update Declaration of Conformity 4. Update CB Certificate 5. Change NOM to UL Mexico CoC 6. Update KCC certificate.

Table of Contents

Elo Declaration of Conformity

UL Cover Sheet

CB Certificate

TUV certificate

Mexico CoC

BSMI certificate

CCC Certificate

KCC certificate



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

1-800-557-1458 tel
www.elotouch.com

Declaration of Conformity

Model Numbers: ET1939L series

Type of Equipment: Information Technology and Telecommunications Equipment

Equipment Class: Commercial & Light Industrial

Product Name: LCD Touchmonitor

Date of Declaration: Dec. 05, 2013

Standards and Directives to which conformity is declared:

Electromagnetic Emissions:

EU Directive 2004/108/EC (EU EMC Directive)

AS/NZS CISPR 22:2009, Class B

CISPR 22:2008, Class B

FCC Part 15:2005, Class B

ICES-003:2012 Issue 5, Class B

ANSI C63.4-2009, Class B

VCCI V-3/2013.04, Class B

VCCI V-4/2012.04

EN 61000-6-1:2007, Class B

EN 55022:2010, Class B

EN 61000-3-2:2006 +A1:2009+A2– Under 75 W

EN 61000-3-3:2008 – Standard

Electromagnetic Immunity:

EU Directive 2004/108/EC (EU EMC Directive)

EN 61000-6-1:2007

EN 55024:2010 – Level 2, 3 V/m

EN 61000-4-2:2008 ED2.0 – 4KV contact, 8KV air

EN 61000-4-3:2010 ED3.0– Level 2, 3 V/m

EN 61000-4-4:2012 ED2.0 – Level 2, 1.0KV at 5KHz

EN 61000-4-5:2005 ED2.0 – Level 3, 2.0KV at 5KHz

EN 61000-4-6:2008 ED3.0 – Level 2, 3V at 0.15-80MHz

EN 61000-4-8:2009 ED2.0– 1A/m 50Hz

EN 61000-4-11:2004 ED2.0 – 0/40/70% U_T, dips, variations

ENV 50204:1995



Safety:

EU Directive 2006/95/EC (Low Voltage Directive)

UL 60950-1:2007, Second Edition

CSA C22.2 No. 60950-1-07 2nd Edition

EN 60950-1:2006+A11+A12

IEC 60950-1:2005 Second Edition with all CB-scheme national differences

Restriction of Hazardous Substances:

EU directive 2011/65/EU (EU RoHS Recast)

EN 50581:2012

We hereby declare under our sole responsibility, that the equipment specified above conforms to the above Directives and Standard(s).

A handwritten signature in cursive script, appearing to read "Kevin Huang", written over a horizontal line.

Kevin Huang

Manager, Product Development Engineering, Elo Touch Solutions, Inc.

Issue Date: 2009-06-15
2012-11-22

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Report Reference #

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:	NWQQ2, NWQQ8 (Information Technology Equipment Including Electrical Business Equipment)
Product:	LCD Touch Monitor
Model:	ET1937L, ET1939L-XXXXA*, ET1935L-XXXXA* (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: Bruno Chen

Reviewed by: Glory Ko

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

LCD Touch Monitor

Name and address of the applicant
Nom et adresse du demandeur

Elo TouchSystems, Inc.
301 Constitution Drive
Menlo Park, CA 94025-1111, USA

Name and address of the manufacturer
Nom et adresse du fabricant

Elo TouchSystems, Inc.
301 Constitution Drive
Menlo Park, CA 94025-1111, USA

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

See additional page(s)

Rating and principal characteristics
Valeurs nominales et caractéristiques principales

DC 12V; 4A; Class III

Trade mark (if any)
 Marque de fabrique (si elle existe)

EIO

Model/type	Ref.
Ref. de type	

ET1939L-XXXX-X-ZZZZZZZZZZZZZZZZ,
ET1935L-XXXX-X-ZZZZZZZZZZZZZZZZ (X= 0-9, A-Z and Z= 0-9,
A-Z, hyphen or blank), ET1937LXXXXXXXXXXXXXXXXXXXXXXX (X= 0-9,
A-Z, hyphen or blank)

For model differences, refer to the test report.

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

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
National differences see test report

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 une partie de ce Certificat

11031152 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

Signature:

Dipl.-Ing. F. Stöckel

Date: 10.12.2012

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50081820

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0001

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum	Date of Issue (day/mo/yr)
C194c0001-B/CSC	ZTW1-DLL- 10016444 001	29.03.2006	

Genehmigungsinhaber License Holder
Elo TouchSystems, Inc.
301 Constitution Drive
Menlo Park, CA 94025-1111
USA

Fertigungsstätte Manufacturing Plant

Prüfzeichen Test Mark

Geprüft nach Tested acc. to
EN 60950-1:2001+A11



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Bildschirm (LCD Touch Monitor)

Bezeichnung (Type Designation)	: ET1939L-XXXA-X-ZZZZZZZZZZZZZZ (elo)	10
X steht für (stands for)	: A-Z oder (or) 0-9	1
Z steht für (stands for)	: 0-9, A-Z, - oder (or) freibleibend (blank)	1
Nennspannung (Rated Voltage)	: DC 12V	
Nennstrom (Rated Voltage)	: 4.0A	
Schutzklasse (Protection Class)	: III	
Schutzart (Kind of Protection) (covered)	: abgedeckt	



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ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above-mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln

Tel.:(+49/221)8 06 - 13 71 Fax:(+49/221)8 06 - 39 35 e-mail: Althoff@de.tuv.com

Dipl.-Ing. F. Stöelzel

Zertifikat Certificate



Zertifikat Nr. Certificate No.
R 50081820

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0009

Ihr Zeichen Client Reference
C0821210140

Unser Zeichen Our Reference
ZTW1-JOC- 10016444 009

Ausstellungsdatum
10.12.2012

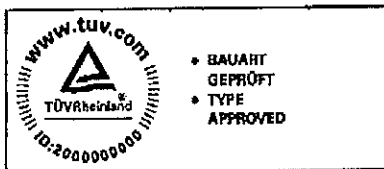
Date of Issue
(day/month/year)

Genehmigungsinhaber License Holder
Elo TouchSystems, Inc.
301 Constitution Drive
Menlo Park, CA 94025-1111
USA

Fertigungsstätte Manufacturing Plant

Prüfzeichen Test Mark

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



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Bildschirm (LCD Touch Monitor)

wie Blatt (as page) 01

Änderung
(Change)

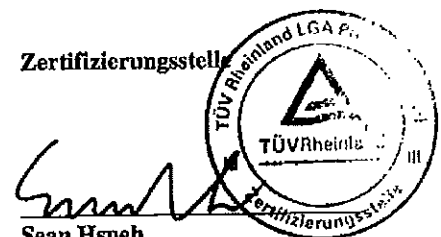
Prüfgrundlage : siehe oben
(Test Requirement) (see above)

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

Zertifizierungsstelle



Sean Hsueh

CERTIFICATE OF COMPLIANCE

Mexico

Certificate Number CoC-Mex-00422-UL

Report Reference E141667-A17-UL

Issue Date 2013-01-15

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 TAIWAN

This is to certify that LCD Touch Monitor
representative samples of
Model(s): ET1935L-XXXA*, ET1937L, ET1939L-XXXA*
(X= A-Z, 0-9 or blank, * may be any suffix)

Trademark(s): 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, 2011-12-19,
CSA C22.2 No. 60950-1-07, 2nd Edition, 2011-12.

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： C1382065770472 號 00

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：

R38577

。其登錄事項如下：

The application made by

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：8528.59.10.00.5

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：ET1930L-8CWA-3-G

Type

系列型式：詳如附表

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

(本證書經驗證機關使用鋼印後生效)

This certificate shall be issued by the BSMI or its branches.

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

登錄日期：中華民國	102	年	06	月	28	日
Registration Date	2013	(year)	06	(month)	28	(day)
本證書有效期至	105	年	06	月	27	日
Expiration Date	2016	(year)	06	(month)	27	(day)
發證日期：中華民國	102	年	06	月	28	日
Date of issue	2013	(year)	06	(month)	28	(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。

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： CI382065770472 號 00

Certificate No.

系列型式： ET1939L-0NAA-1-G

Series of the type

ET1939L-0NAA-1-NPB-G

ET1939L-0NWA-1-NPB-G

ET1939L-3CAA-1-G

ET1939L-3CAA-1-NPB-G

ET1939L-3CWA-1-NPB-G

ET1939L-6CAA-1-G

ET1939L-6CAA-1-NPB-G

ET1939L-6CWA-1-NPB-G

ET1939L-6CWA-1-RNPB-G

ET1939L-7CAA-1-G

ET1939L-7CAA-1-NPB-G

ET1939L-7CWA-1-NPB-G

ET1939L-8CAA-3-G

ET1939L-8CAA-3-NPB-G

ET1939L-8CWA-0-NPB-G

ET1939L-8CWA-3-NPB-G

ET1939L-8UWA-0-MT-NPB-G

ET1939L-8UWA-3-MT-NPB-G

ET1939L-9CAA-1-G

ET1939L-9CAA-1-MT-G

ET1939L-9CAA-1-MT-NPB-G

ET1939L-9CAA-1-NPB-G

ET1939L-9CWA-1-MT-G

ET1939L-9CWA-1-MT-NPB-G

ET1939L-9CWA-1-NPB-G

ET1939L-ACAA-1-S7-G

ET1939L-ACAA-1-S7-NPB-G

ET1939L-AUAA-1-G

ET1939L-AUAA-1-NPB-G

ET1939L-AUWA-1-NPB-G

ET1939L-AUWA-1-S7-NPB-G

(以下空白)



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 TouchSystems, Inc
301 Constitution Drive, Menlo Park, CA 94025-1111 美国

生产者(制造商)名称、地址

Elo TouchSystems, Inc
301 Constitution Drive, Menlo Park, CA 94025-1111 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-XXXXA-X-ZZZZZZZZZZZZZZZZZ 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) (电线组件、电源适配器均可选)

产品标准和技术要求

GB9254-2008 GB4943.1-2011 GB17625.1-2003

上述产品符合强制性产品认证实施规则
CNCA-01C-020: 2010的要求, 特发此证。

发证日期: 2013年01月28日 有效期至: 2015年09月09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

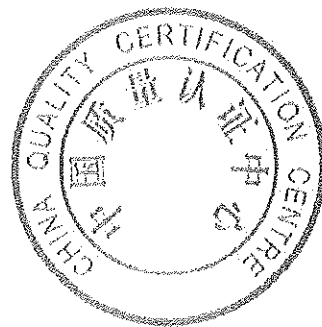


主任:

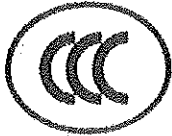
中国质量认证中心

中国·北京·南四环西路188号9区100070

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



Q 0678171



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2007010903232094

NAME AND ADDRESS OF THE APPLICANT

Elo TouchSystems, Inc
301 Constitution Drive, Menlo Park, CA 94025-1111 USA

NAME AND ADDRESS OF THE MANUFACTURER

Elo TouchSystems, Inc
301 Constitution Drive, Menlo Park, CA 94025-1111 USA

NAME AND ADDRESS OF THE FACTORY

NAME, MODEL AND SPECIFICATION

LCD Touch Monitor

1) ET1939L-XXXX-X-ZZZZZZZZZZZZZZZZ 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) (电线组件、电源适配器均可选)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB9254-2008 GB4943.1-2011 GB17625.1-2003

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification (REF NO. CNCA-01C-020:2010).

Date of issue: Jan. 28, 2013 Date of expiry: Sep. 09, 2015

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 0678171

방송통신기자재등의 적합인증서

Certificate of Broadcasting and Communication Equipments

상호 또는 성명 <i>Trade Name or Applicant</i>	Elo Touch Solutions, Inc.
기기 명칭 <i>Equipment Name</i>	LCD Touch Monitor
기본모델명 <i>Basic Model Number</i>	ET1939L-7CAA-1-G
파생모델명 <i>Series Model Number</i>	ET1939L-0NAA-1-NPB-G, ET1939L-0NWA-1-NPB-G, ET1939L-3CAA-1-G, ET1939L-3CWA-1-NPB-G, ET1939L-6CAA-1-G, ET1939L-6CWA-1-NPB-G, ET1939L-7CAA-1-NPB-G, ET1939L-7CWA-1-G, ET1939L-7CWA-1-NPB-G, ET1939L-8CAA-0-NPB-G, ET1939L-8CAA-3-G, ET1939L-8CAA-3-NPB-G, ET1939L-8CWA-0-NPB-G, ET1939L-8CWA-3-G, ET1939L-8CWA-3-NPB-G, ET1939L-8UWA-3-MT-NPB-G, ET1939L-9CAA-1-G, ET1939L-9CAA-1-NPB-G, ET1939L-9CWA-1-G, ET1939L-9CWA-1-NPB-G, ET1939L-AUAA-1-G, ET1939L-AUAA-1-NPB-G, ET1939L-AUWA-1-G, ET1939L-AUWA-1-NPB-G
인증번호 <i>Certification No.</i>	TY1-ET1939L7CAA1
제조사/제조국가 <i>Manufacturer/ Country of Origin</i>	Elo Touch Solutions, Inc. / 미국, 중국
형식기호 <i>Type Identification</i>	
인증연월일 <i>Date of Certification</i>	2008-01-04
기타 <i>Others</i>	

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) 05월(Month) 20일(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.

