



**MD600027**  
**DECLARATIONS OF CONFORMITY, ET1529L**

REVISION HISTORY

Rev	Eng.	Date	Description
A	Angela Huang	May 7, 2010	Revised per <b>ECO-11-011126</b> - It is replace ES500315 - Remove TUV Argentina Certificate - Added UL Argentina Certificate - Added BSMI certificate - Added CCC Certificate
B	Angela Huang	04/15/2013	Revised per ECO-13-0593 - AC600049 will obsolete and replacement by MD600027 - Change to Elo new logo - Update Declaration of conformity - Update Semko certificate - Update TUV S mark certificate
C	Angela Huang	11/19/2013	Revised per ECO-13-1034 - Update BSMI certificate - Update CCC certificate

DOC #:  
 MD600027  
 Print Date: 9-Dec-13

REV:  
**C**

Page 1 of  
 14

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 DOCUMENT FROM DOCUMENTATION  
 SERVICES*

Elo TouchSystems®  
**EDC**  
Documents Control

**Table of Contents**

Elo Declaration of Conformance  
UL Cover Sheet  
CB Certificate  
UL Argentina certificate  
Semko certificate  
BSMI certificate  
CCC certificate

DOC #:  
MD600027  
Print Date: 9-Dec-13

REV:  
**C**

Page 2 of  
14

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SERVICES*

Elo TransSystems  
**EDC**  
Documents Control



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

## Declaration of Conformity

**Model Numbers:** ET1529L.Series

**Type of Equipment:** Information Technology and Telecommunications Equipment

**Equipment Class:** Commercial & Light Industrial

**Product Name:** LCD Touchmonitor

**Date of Declaration:** April 17, 2013

### Standards and Directives to which conformity is declared:

Electromagnetic Emissions:

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

AS/NZS CISPR 22:2006, Class B

CISPR 22:2005+A1:2005, Class B

FCC Part 15:2005, Class B

ICES-003:2004, Class B

ANSI C63.4-2003, Class B

VCCI V-3/2010.04, Class B

EN 61000-6-1:2007, Class B

EN 55022:2006+A1:2007, Class B

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

EN 61000-3-3:2008 – Standard

CNS13438

Electromagnetic Immunity:

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

EN 61000-6-1:2007

EN 55024:1998+A1:2001+A2:2003 – Level 2, 3 V/m

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

EN 61000-4-3:2006 +A1:2007 ED3.0– Level 2, 3 V/m

EN 61000-4-4:2004+A1:2010 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, 2nd Edition, 2011-12-19  
CSA C22.2 No. 60950-1-07, 2nd Edition, 2011-12  
EN 60950-1:2001+A11:2009+A1:2010+A12:2011  
IEC 60950-1:2005+A1:2009 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).*

*Kevin Huang 1/20/2013*

Kevin Huang

Manager of Engineering, Elo Touch Solutions, Inc.

## UL TEST REPORT AND PROCEDURE

<b>Standard:</b>	UL 60950-1, 1st Edition, 2007-10-31 (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 60950-1-03, 1st Edition, 2006-07 (Information Technology Equipment - Safety - Part 1: General Requirements)
<b>Certification Type:</b>	Listing
<b>CCN:</b>	NWGQ, NWGQ7 (Information Technology Equipment Including Electrical Business Equipment)
<b>Product:</b>	LCD Monitor
<b>Model:</b>	ET15X9L-XXXA*, (where X can be any alphanumeric character or blank, * can be any suffix).  or  ET1522L-XXXA-X*, (X=0 to 9, A to Z or blank, *=may be any suffix).  or  ET1522L-XXXB*, (where X can be any alphanumeric character or blank, * can be any suffix).
<b>Rating:</b>	Input: 100-240 Vac, 50-60 Hz, 1 A with building-in switching power supply; or 12 Vdc, 3.5 A with power adapter
<b>Applicant Name and Address:</b>	

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.

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

Prepared by: Steven Huang

Reviewed by: Sam Fu

**IEC****IECEE  
CB  
SCHEME**

Ref. Certif. No.

**SE-62387M1**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 TouchSystems Inc.  
301 Constitution Drive, Menlo Park  
CA 94025, U.S.A.Name and address of the manufacturer  
Nom et adresse du fabricant

Same as applicant

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

See page 2

Note: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>ème</sup> pageRatings and principal characteristics  
Valeurs nominales et caractéristiques principales100-240 Vac, 50-60 Hz, 1 A or 12 Vdc, 3.5 A  
Class ITrademark (if any)  
Marque de fabrique (si elle existe)

Elo

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeurModel / Type Ref.  
Ref. De type

ET15\*9L-\*\*\*A\*, ET1522L-\*\*\*A\*, ET1522L-\*\*\*B\*

Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,  
peuvent être indiqués sur la 2<sup>ème</sup> page)

See page 2

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, Group and national differences for the  
CENELEC countries (EN 60950-1:2006 + A11)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

TP10070135-ST and TP10070135-ST(R1)

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de CertificationIntertek Semko AB  
Box 1103  
SE-164 22 Kista, Sweden  
Int +46 8 750 00 00**Intertek**Signature: 

Bo Berglöf

Date: 27 January 2011

**CERTIFICADO de UL DE ARGENTINA S.R.L.**  
**UL DE ARGENTINA S.R.L. CERTIFICATE**

Número Certificado  
Certificate No.

**05AR18N06D**

Alcance  
Scope

**Marca**

Página  
Page:

**1**

Producto  
Product

Monitor LCD / LCD Monitor

Nombre y dirección del Solicitante  
Name and address of the Applicant

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

Nombre y dirección del Fabricante  
Name and address of the Manufacturer

Ver Página 2 / See Page 2

Nombre y dirección de la(s) Fábrica(s)  
Name and address of the Factory(ies)

Valores nominales y características principales  
Ratings and principal characteristics

100-240 Vac; 50-60 Hz; 1 A; Clase I con fuente de alimentación interna ó  
12 Vdc; 3,5 A con fuente externa

Marca comercial  
Trademark

ELO

Modelo / Referencia de tipo  
Model / Type Reference

ET15X9L-XXXX\*, ET1522L-XXXX-X\* y ET1522L-XXXB\* (donde "X" puede ser cualquier caracter alfanumérico ó blanco, "\*" puede ser cualquier sufijo)

Información adicional:  
Additional Information

Esta enmienda "D" anula y reemplaza al certificado 05AR18N06C. Fecha inicial de certificación 24/11/05

Se considera que la muestra del producto ensayada cumple con la(s) norma(s)  
The tested sample of the product is considered to be in conformity with the standard(s)

IEC 60950-1, 1ra Edición (2001)

Según el Informe de Ensayo N°  
According to the Test Report No.

Este certificado permite colocar las marcas de UL de Argentina SRL y de seguridad de la ex Secretaría de Industria, Comercio y Minería sobre el producto. Cuando esto no fuere posible por las dimensiones del producto o porque por su reducido tamaño resultara ilegible, se podrá colocar sobre sus envases, etiquetas o envoltorios.  
Este certificado permite hacer uso de las marcas arriba mencionadas en material promocional o publicitario solamente en relación con los productos amparados por el presente certificado.  
Este certificado ha sido emitido por UL de Argentina dentro del alcance de la acreditación otorgada por el OAA como Organismo de Certificación de Productos OCP005.

This certificate allows placing UL de Argentina SRL mark, and the safety mark of the former Secretary of Industry, Trade and Mining industry on the product. If not possible, due to the dimensions of the product or when its reduced size makes the reading illegible, the marks may be placed on its packaging, labels or wrapping.  
This certificate allows the use of the above mentioned marks in promotional or advertising material solely in connection with covered products by the certificate.  
This certificate has been issued by UL de Argentina under the scope of the accreditation granted by the OAA as a Product Certification Body OCP005.

Fecha de emisión / Date of issue:

15/02/2011

Firmas:  
Signatures:

Ingeniero de proyecto  
Project engineer

Ricardo Pugini

Miembro del Comité  
Committee member

Ariel Amandi

# Certificate



Intertek

for European Product Safety

Reference No. 1223289

## LCD Touch Monitor

*Type designation* ET15\*9L-\*\*\*A\*, ET1522L-\*\*\*A\*, ET1522L-\*\*\*B\*

*Certificate holder* **Elo TouchSystems, Inc.**  
**301 Constitution Drive,**  
**Menlo Park, CA 94025,**  
**UNITED STATES**

*The product complies with the standard(s)* EN 60950-1:2006 and A11+A1+A12

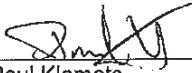
*Date of expiry* 14 November 2017

*EU Directive information* *The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.*

Additional Information in Appendix.

*Certification Body* Intertek Semko AB, Product Certification *Place* Kista - Stockholm

*Signed*

  
\_\_\_\_\_  
Paul Klemets

*Date* 14 November 2012  
Page 1 of 3

*This certificate is issued in accordance with the terms and conditions set out in the Appendix.*





**Intertek**  
**Appendix**

Reference No. 1223289

*Technical data*

*Type designation*

ET15\*9L-\*\*\*A\*, ET1522L-\*\*\*A\*, ET1522L-\*\*\*B\*

*Input*

100-240 Vac, 50-60 Hz, 1 A or 12 Vdc, 3.5 A

*Class*

I

*Brand name:*

Elo

*Product Information*

- 1) Explanation of model designation ET15\*9L-\*\*\*A\*:  
The 1st to 4th "\*" can be 0-9, A-Z or blank; the 5th "\*" may be any suffixes; all the "\*" are only for the marketing purpose, only different model designations on the marking plate for different markets. No safety concern.
- 2) Explanation of model designation ET1522L-\*\*\*A\* and ET1522L-\*\*\*B\*:  
The 1st to 3rd "\*" can be 0-9, A-Z or blank; the 4th "\*" may be any suffixes; all the "\*" are only for the marketing purpose, only different model designations on the marking plate for different markets. No safety concern.

Models ET15\*9L-\*\*\*A\*, ET1522L-\*\*\*A\*, ET1522L-\*\*\*B\* are identical except for the model designation.

*Manufacturing site(s)*

*This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.*



**Intertek  
Appendix**

*Reference No. 1223289*

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the products according to the Low Voltage Directive 2006/95/EC.

If the product is to be marketed in different European countries, it must be provided with a certified plug appropriate for each country.

Safety related parts of the user instructions shall be written in a language acceptable to the country where the product is to be used.

This certificate replaces previously issued ref. No. 1101215 dated 27 January 2011.

*Certification Body*                      Intertek Semko AB, Product Certification                      *Place*      Kista - Stockholm

*Signed*

  
\_\_\_\_\_  
Paul Klemets

*Date*      14 November 2012

*This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.*

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： CI382065770325 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 臺灣艾羅科技有限公司 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:

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：15型液晶觸控顯示器  
Chinese name

英文名稱：15" LCD Touch Monitor  
English name

型式：ET1529L-8CWA-1-GY-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	19	日
Registration Date	2013	(year)	06	(month)	19	(day)
本證書有效期至	105	年	06	月	18	日
Expiration Date	2016	(year)	06	(month)	18	(day)
發證日期：中華民國	102	年	06	月	19	日
Date of issue	2013	(year)	06	(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。

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： CI382065770325 號 00

Certificate No.

系列型式： ET1529L-ONWA-N-TR-BG-G

Series of the type

ET1529L-ONWA-N-TR-BG-T-G

ET1529L-ONWA-N-TR-GY-G

ET1529L-ONWA-N-TR-GY-NOHUB-G

ET1529L-ONWA-N-TR-GY-T-G

ET1529L-7CWA-1-BG-G

ET1529L-7CWA-1-BG-NL-NS-G

ET1529L-7CWA-1-BG-T-G

ET1529L-7CWA-1-GY-G

ET1529L-7CWA-1-GY-NL-NS-G

ET1529L-7CWA-1-GY-T-G

ET1529L-8CJA-1-BG-G

ET1529L-8CJA-1-GY-G

ET1529L-8CWA-1-BG-G

ET1529L-8CWA-1-BG-HIT-G

ET1529L-8CWA-1-BG-NL-NS-G

ET1529L-8CWA-1-BG-T-G

ET1529L-8CWA-1-GY-NL-NS-G

ET1529L-8CWA-1-GY-T-G

ET1529L-9CWA-1-BG-G

ET1529L-9CWA-1-BG-T-G

ET1529L-9CWA-1-GY-G

ET1529L-9CWA-1-GY-T-G

ET1529L-AUJA-1-BG-G

ET1529L-AUWA-1-BG-G

ET1529L-AUWA-1-BG-NL-NS-G

ET1529L-AUWA-1-BG-T-G

ET1529L-AUWA-1-GY-G

ET1529L-AUWA-1-GY-NL-NS-G

ET1529L-AUWA-1-GY-T-G

(以下空白)



# 中国国家强制性产品认证证书

证书编号: 2006010903192753

### 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) ET1529L-8CJA-1-BG, 2) ET1529L-8CJA-1-BG-G, 3) ET1529L-8CJA-1-GY-G, 4) ET1529L\*\*\*\*\* (\*代表0-9、A-Z、-、或空白, 仅是表示销售市场不同), 规格: 100-240VAC, 50-60Hz, 1A or 12VDC, 3.5A (也可同时供电); (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) (电线组件可选)

### 产品标准和技术要求

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

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03月08日      有效期至: 2018年01月25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: 2006年07月20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 0681793



# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2006010903192753

## 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) ET1529L-8CJA-1-BG, 2) ET1529L-8CJA 1 BG-G, 3) ET1529L-8CJA-1-GY-G, 4) ET1529L\*\*\*\*\* (\*代表0-9、A-Z、-、或空白, 仅是表示销售市场不同), 规格: 100-240VAC, 50-60Hz, 1A or 12VDC, 3.5A (也可同时供电); (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) (电线组件可选)

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

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

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

Date of issue: Mar. 08, 2013      Date of expiry: Jan. 25, 2018

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: Jul. 20, 2006

This certificate can be verified through CNCA's website: [www.cnea.gov.cn](http://www.cnea.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>



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