

**AC600049**
DECLARATIONS OF CONFORMITY, ET1529L

REVISION HISTORY

Rev	Eng.	Date	Description
A	Angela Huang	May 7, 2010	Revised per ECO-11-011126 <ul style="list-style-type: none">- It is replace ES500315- Remove TUV Argentina Certificate- Added UL Argentina Certificate- Added BSMI certificate- Added CCC Certificate

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

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Tyco Electronics Corporation 1-800-557-1458 tel
 Elo TouchSystems www.elotouch.com
 301 Constitution Drive
 Menlo Park, CA 94025 USA

Declaration of Conformity

Model Numbers: ET1529L

Type of Equipment: Information Technology Equipment

Equipment Class: Commercial & Light Industrial

Product Name: LCD Touchmonitor

Date of Declaration: April 25, 2010

Standards and Directives to which conformity is declared:

Electromagnetic Emissions:

EU directive 2004/108/EC

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

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

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Safety:

UL 60950-1:1st Edition.CSA C22.2 No. 60950-1-03, 1st Edition

EU directive 2006/95/EC

EN 60950-1:2006+A11:2009

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

CNS14336

Environmental:

EU directive 2002/95/EC ("RoHS")

EU directive 2002/96/EC (WEEE)

China directive SJ/T11364-2006 ("China RoHS")

I hereby declare that the equipment specified above conforms to the above Directives and Standard(s).

A handwritten signature in cursive script that reads 'Ranil Fernando'.

Ranil Fernando

Director of Engineering, Elo Touchsystems

Issue Date: 2008-05-02
Amendment 3 2009-02-11

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
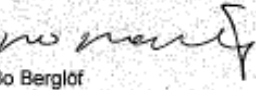
Report Reference #

E141867-A8-UL-2

COVER PAGE FOR TEST REPORT

Product Category:	Information Technology Equipment Including Electrical Business Equipment
Product Category CCN:	NWGQ, NWGQ7
Test Procedure:	Listing
Product:	LCD Monitor
Model/Type Reference:	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).
Rating(s):	Input: 100-240 Vac, 50-60 Hz, 1 A with building-in switching power supply; or 12 Vdc, 3.5 A with power adapter
Standards:	UL 80950-1, 1st Edition, 2007-10-31 (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 80950-1-03, 1st Edition, 2006-07 (Information Technology Equipment - Safety - Part 1: General Requirements)
Applicant Name and Address:	TVM CORP 7TH FL, 141 SEC 3 REN-AI RD TAIPEI 106 TAIWAN
This Report includes the following parts, in addition to this cover page:	
<ol style="list-style-type: none"> 1. Specific Inspection Criteria 2. Specific Technical Criteria 3. Clause Verdicts 4. Critical Components 5. Enclosures 	

Copyright © 2009

		Ref. Certif. No. SE-62387M1
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, 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 Note: When more than one factory, please report on page 2 Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2 ^{ème} page	See page 2	
Ratings and principal characteristics Valeurs nominales et caractéristiques principales	100-240 Vac, 50-60 Hz, 1 A or 12 Vdc, 3.5 A Class I	
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	-	
Model / 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, pouvant être indiqués sur la 2 ^{ème} 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 la	IEC 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 Certification		
Intertek Semko AB Box 1103 SE-164 22 Kista, Sweden Int +46 8 750 00 00 Date: 27 January 2011	 Signature:  Bo Berglöf	

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SUR



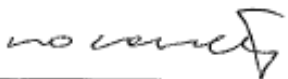
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		Ref. Certif. No. SE-62387M1
<p>Factories Les usines</p> <p>Touch Video Monitor Corp. No. 1-7, Tian Yang Road, Jimel North Industrial Park, Xiamen P.R. China</p> <p>Elo TouchSystems Inc. 301 Constitution Drive, Menlo Park CA 94025, U.S.A.</p> <p>Additional information (if necessary) Information complémentaire (si nécessaire)</p> <p>The national differences for CA, KR and US have been checked.</p> <p>The requirements of the following countries have also been checked and found to include no national differences from the IEC 60950-1:2005 standard: JP.</p> <p>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.</p> <p>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.</p> <p>Models ET15*9L-***A*, ET1522L-***A*, ET1522L-***B* are identical except for the model designation.</p> <p>This certificate replaces CB certificate No. SE-62387 dated 19 July 2010. A new certificate has been issued due to add an alternate source of external power supply unit and update the standard / technical data for external power supply unit in table 1.5.1.</p>		
Date: 27 January 2011		Signature: 

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UL de Argentina S.R.L.

Florida 833, Piso 2°, Of. 203 (C1005AAQ)
Ciudad Autónoma de Buenos Aires, Argentina

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

Nº de 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

Ela TouchSystems Inc
301 Constitution Drive Menlo Park, CA 94025-1111, EEUU.

Nombre y dirección del Fabricante
Name and address of the Manufacturer

TVM Corp
7th Fl, 141 Sec 3 Ren-Ai Rd, Taipei 106, Taiwan

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

Ver Página 2 / See Page 2

Valores nominales y características principales
Ratings and principal characteristics

100-240 Vdc; 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-XXXXA*, ET1522L-XXXXA-N* y ET1522L-XXXXB* (donde "X" puede ser cualquier carácter alfanumérico ó blanco, "*" puede ser cualquier sufijo)

Información adicional:
Additional information

Esta emienda "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 Nº
According to the Test Report No.

E141667-AR-UL-2

Este certificado permite colocar las marcas de UL de Argentina S.R.L. y de seguridad de la ex Secretaría de Industria, Comercio y Minería sobre el producto. Consulte esta no fuera posible por las dimensiones del producto o porque por su naturaleza las marcas resultan ilegibles, 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 S.R.L. 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 nature does not make the marking legible, 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:

Ingeniero de proyecto
Project engineer

Ricardo Pagni

Miembro del Comité
Committee member:

Ariel Amandi

05-03-00005-00

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Certificate

 for European Product Safety
Intertek

Reference No. 1101215

LCD Touch Monitor

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

Certificate holder Eio TouchSystems, Inc.
301 Constitution Drive
Menlo Park, CA 94025,
USA

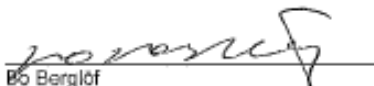
The product complies with the standard(s) EN 60950-1:2006 and A11

Date of expiry 1 March 2013

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 
Bo Berglöf *Date* 27 January 2011
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This certificate is issued in accordance with the terms and conditions set out in the Appendix.

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經濟部標準檢驗局
商品型式認可證書

Certificate of the Type Approval of Product
Bureau of Standards, Metrology and Inspection, Ministry of Economic Affairs

證書號碼：TA095315240011 號 Y0
Certificate No.

茲據 台灣泰科電子股份有限公司 申請型式認可，
經審查結果符合規定，准予認可，其認可事項如下：

The application made by _____ for Type Approval of Product
has been reviewed and found to be in compliance with related regulations. Therefore, approval is granted. Details of approval are as follows:

申請人：台灣泰科電子股份有限公司

Applicant

地址：台北市信義區東興路45號3樓

Address

產品種類名稱：

Type / name of product

一、商品分類號列：85285910005

C.C.C. Code

二、中文名稱：15吋液晶觸控螢幕

Chinese name

三、英文名稱：15" LCD Touch Monitor

English name

四、型式：ET1529L-8CJA-1-BG

Type

五、系列型號：ET1529L-8CJA-1-BG-G; ET1529L-8CJA-1-GY-G(以下
空白)

Series type

六、依據標準/日期：CNS13438 (95年版); CNS14336 (94年版)

Standards / Date

標準檢驗局或所屬發證機關發證
(本證經發證機關使用鋼印後生效)

This certificate shall be issued by BSMI or its branches.

(This certificate will become effective only when stamped with this Bureau's seal)

認可日期：中華民國 九十五 年 八 月 七 日
Approval Date 2006 (year) 08 (month) 07 (day)

本證明書有效期限至 一百零一 年 八 月 六 日
Expiration Date 2012 (year) 08 (month) 06 (day)

發證日期：中華民國 九十八 年 八 月 二十 日
Date of issue 2009 (year) 08 (month) 20 (day)

商品需每批向經濟部標準檢驗局報請檢驗並取得合格證書後，始完成檢驗程序。

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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 USA

生产者(制造商)名称、地址

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

生产企业名称、地址

钛积光电(厦门)有限公司
厦门市集美北部工业区天阳路1-7号

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) LSE9901B1250 输出: 12VDC 4.16A ;2) PA-1051-0XXXX (X=0-9, A-Z 或空格, 仅为区别销售客户), 输出: 12VDC/4.16A; 3) ADP-50YH-B 输出: DC12V, 4.16A)

产品标准和技术要求

GB9254-2008 GB4943-2001 GB17625.1-2003

上述产品符合强制性产品认证实施规则
CNCA-01C-020: 2007的要求, 特发此证。

发证日期: 2011年01月28日 有效期至: 2015年09月13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>



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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

Touch Video Monitor Corp.
No 1-7 Tian Yang Rd Jimei N Industrial Park Xiamen P. R. China

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) LSE9901B1250 输出: 12VDC/4.16A, 2) PA-1051-0XXXX (X=0-9, A-Z 或空格, 仅为区别销售客户), 输出: 12VDC/4.16A; 3) AGP-50YH B 输出: DC12V, 4.16A)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB9254-2008 GB4943-2001 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-020:2007).

Date of issue: Jan. 28, 2011 Date of expiry: Sep. 13, 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: Jul. 20, 2006

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>



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