



MD6000052
DECLARATIONS OF CONFORMITY, ET2440L

REVISION HISTORY

Rev	Eng.	Date	Description
A	Angela Huang	02/10/2014	Initial release per ECO-14-0217

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Elo Declaration of Conformity
UL CB Certificate
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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: ET2440L

Type of Equipment: Information Technology Equipment

Equipment Class: Information Technology and Telecommunications Equipment

Product Name: LCD Touchmonitor

Date of Declaration: Feb. 10, 2014

Standards and Directives to which conformity is declared:

Electromagnetic Emissions:

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

AS/NZS CISPR 22:2009+A12010 Class B

CISPR 22:2008, Class B

FCC Part 15 Class B

ICES-003 Issue 5:2012 Class B

ANSI C63.4-2009, Class B

VCCI V-3/2012.04 and VCCI V-4/2012.04, CISPR22:2008 ED6.0 Class B

EN 55022:2010/AC:2011 Class B

EN 61000-3-2:2006/A1:2009/A2:2009 Class D

EN 61000-3-3: 2008 – Standard

Electromagnetic Immunity:

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

EN 61000-6-1:2007

EN 55024:2010

EN 61000-4-2:2008 ED2.0

EN 61000-4-3:2006+A1:2007 +A2:2010 ED3.2

EN 61000-4-4:2012 ED3.0

EN 61000-4-5:2005 ED2.0

EN 61000-4-6:2008 ED3.0

EN 61000-4-8:2009 ED2.0

EN 61000-4-11:2004 ED2.0

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+A11:2009+A1:2010+A12:2011

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 blue ink that reads "Kevin Huang".

Kevin Huang

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

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

Touch Monitor

Name and address of the applicant
Nom et adresse du demandeur

ELO TOUCH SOLUTIONS, INC.
1033 McCarthy Blvd, Milpitas, CA 95035, USA.

Name and address of the manufacturer
Nom et adresse du fabricant

ELO TOUCH SOLUTIONS, INC.
1033 McCarthy Blvd, Milpitas, CA 95035, USA.

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

ELO TOUCH SOLUTIONS, INC.
2245 BRIGHTON-HENRIETTA TOWN LINE RD ROCHESTER
NY 14623
UNITED STATES

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

☒ Additional Information on page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Input: 12Vdc, 3A

Trademark (if any)
Marque de fabrique (si elle existe)
Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais
constructeur

Elo Touch Solutions

Model / Type Ref.
Ref. De type

ET2440L

Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,,
peuvent être indiqués sur la 2^{ème} page

Additionally evaluated to EN 60950-1:2006/A11:2009/A1:2010/
A12:2011; National Differences specified in the CB Test Report.

☒ Additional Information on 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(ed.2), IEC 60950-1(ed.2);am1

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

C0348j06-CB-1-B1 issued on 2014-01-16

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



☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA



☒ UL (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK



☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN



☐ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2014-01-17
Original Issue Date: 2013-11-27

Signature:

Jan-Erik Storgaard

CERTIFICATE OF COMPLIANCE

Certificate Number 20131205-E162681
Report Reference E162681-A65-UL
Issue Date 2013-December-05

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

**This is to certify that
representative samples of**

INFORMATION TECHNOLOGY EQUIPMENT INCLUDING
ELECTRICAL BUSINESS EQUIPMENT
Touch Monitor, ET2440L

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

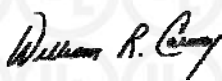
Standard(s) for Safety: UL 60950-1 and CSA C22.2 No. 60950-1-07, Information
Technology Equipment - Safety - Part 1: General
Requirements.

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

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.

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.

Look for the UL Listing Mark on the product.



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 www.ul.com/contactus



CERTIFICATE OF COMPLIANCE

Mexico

Certificate Number	CoC-Mex-00786-UL
Report Reference	E162681-A65-UL issued on 2013-12-05
Issue Date	2013-12-19
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
representative samples of
Model (s): ET2440L
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: 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>



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：CI383065770592 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：觸控顯示器

Chinese name

英文名稱：Touch Monitor

English name

型式：ET2440L

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

(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	103	年	02	月	06	日
Registration Date	2014	(year)	02	(month)	06	(day)
本證書有效期限至	106	年	02	月	05	日
Expiration Date	2017	(year)	02	(month)	05	(day)
發證日期：中華民國	103	年	02	月	06	日
Date of issue	2014	(year)	02	(month)	06	(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。

방송통신기자재등의 적합등록 필증

Registration of Broadcasting and Communication Equipments

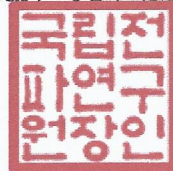
상호 또는 성명 <i>Trade Name or Registrant</i>	Elo Touch Solutions, Inc.
기자재 명칭 <i>Equipment Name</i>	Touch Monitor
기본모델명 <i>Basic Model Number</i>	ET2440L
파생모델명 <i>Series Model Number</i>	ET2440L-8CWA-0-NPB-G, ET2440L-8UWA-0-MT-NPB-G, ET2440L-2UWA-0-MT-NPB-G, ET2440L-ONWA-0-NB-NPB-G, ET2440L-8CWA-0-ZB-NPB-G, ET2440L-8UWA-0-ZB-MT-NPB-G, ET2440L-ONWA-0-NPB-G
등록번호 <i>Registration No.</i>	MSIP-REM-TY1-ET2440L
제조사/제조(조립)국가 <i>Manufacturer/Country of Origin</i>	Elo Touch Solutions, Inc. / 중국
등록연월일 <i>Date of Registration</i>	2014-01-29
기타 <i>Others</i>	

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.

2014년(Year) 01월(Month) 29일(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.





대기전력경고표지제품 신고확인증

접 수 번 호	232140028
품 목 명	모니터
업 체 명	이엘오터치솔루션스
모 델 명	ET2440L
측 정 방 법	KS C IEC 62301 및 "대기전력저감프로그램 운용규정"

대기전력저감기준 만족여부 : 대기전력경고표지제품(기준미달)
대기전력경고표지 표시위치 : 제품 전면
모니터분류 : LCD
화면크기(인치) : 24
온모드소비전력(측정치, W) : 33.5
슬립모드소비전력(W) : 1.7
오프모드소비전력(W) : 0.65
신고확인일 : 2014.01.15
등록상태 : 등록

「에너지이용합리화법」 및 "대기전력저감프로그램 운용규정
(지식경제부고시)"에 따라 상기 제품의 신고내용을 확인합니다.

2014 년 1 월 27 일

에너지관리공단 이 사



448-994 경기도 용인시 수지구 포은대로 388

Masahiro Tsumura

差出人: aplimgr@vcci.jp
送信日時: 2014年2月12日水曜日 13:55
宛先: Masahiro Tsumura
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:2013036025
受理番号:2013025652

<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:技術サポート部

氏名:津村 昌弘

E-mail:masahiro.tsumura@elotouch.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:技術サポート部

氏名:津村

[TEL:045-478-2163](tel:045-478-2163)

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<受理証明受信者>

部署名:技術サポート部

E-mail:masahiro.tsumura@elotouch.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.):ET2440LXXXXXXXXXX

Xは必要に応じて付与する英数字及び記号

<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:Neutron Engineering Inc.
<試験設備等登録番号>
1) 1GHz 以下放射妨害波測定設備:R-2669 (10m)
2) 1GHz 超放射妨害波測定設備:G-91 (3m)
3) 電源ポート伝導妨害波測定設備:C-4461
4) 通信ポート伝導妨害波測定設備:
5) 第 15 条による試験所:
試験実施日:2014-01-07 2014 年 1 月 20 日
試験成績書番号:NEI-VCCI-1-1401030
変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会
URL : <http://www.vcci.jp/>
E-mail : aplimgr@vcci.jp