

## EU Declaration of Conformity

**Model Number:** ET2795L, ET2796L Series  
**Equipment Category:** Information Technology and Telecommunications Equipment  
**Equipment Class:** Commercial and Light Industrial  
**Product Name:** Touch Monitor  
**Manufacture Start Year:** 2019

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 55032:2015/AC:2016 Class B
- CISPR 32: 2012 Class B
- EN 55024:2010+A12015
- EN 61000-6-1: 2007
- EN 61000-3-2:2014
- EN 61000-3-3: 2013 – Standard
- IEC 61000-4-2:2008 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/AMD1:2017
- IEC 61000-4-6:2013 ED4.0
- IEC 61000-4-8:2009 ED2.0
- IEC 61000-4-11:2004 ED2.0/AMD1:2017

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
- EN62368-1:2014+A11:2017
- IEC 62368-1:2014

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  
Director, Systems Engineering  
Elo Touch Solutions, Inc




Ref. Certif. No.

**DK-78153-UL**

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME**

**CB TEST CERTIFICATE**

Product	LCD Touch Monitor
Name and address of the applicant	ELO TOUCH SOLUTIONS, INC. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA
Name and address of the manufacturer	ELO TOUCH SOLUTIONS, INC. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA
Name and address of the factory	ELO TOUCH SOLUTIONS, INC. 2245 BRIGHTON-HENRIETTA TOWN LINE RD, ROCHESTER, NY 14623 UNITED STATES
<small>Note: When more than one factory, please report on page 2</small>	<input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Ratings and principal characteristics	(1) 12Vdc, 3.5A; (2) 12Vdc, 4.5A
Trademark (if any)	
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	(1) ET2795L; (2) ET2796L
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
A sample of the product was tested and found to be in conformity with	IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013, IEC 60950-1:2005
As shown in the Test Report Ref. No. which forms part of this Certificate	U1809119-991 issued on 2018-11-12

This CB Test Certificate is issued by the National Certification Body



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

Date: 2018-11-14

Signature:

Jan-Erik Storgaard

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)



Ref. Certif. No.

**DK-78811-UL**

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME**

**CB TEST CERTIFICATE**

Product	LCD Touch Monitor
Name and address of the applicant	ELO TOUCH SOLUTIONS, INC. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA
Name and address of the manufacturer	ELO TOUCH SOLUTIONS, INC. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA
Name and address of the factory	ELO TOUCH SOLUTIONS, INC. 2245 BRIGHTON-HENRIETTA TOWN LINE RD, ROCHESTER, NY 14623 UNITED STATES
<small>Note: When more than one factory, please report on page 2</small>	<input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Ratings and principal characteristics	(1) 12Vdc, 3.5A; (2) 12Vdc, 4.5A
Trademark (if any)	
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	(1) ET2795L (2) ET2796L
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	U1809119-775 issued on 2018-11-21

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), 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](http://www.ul.com/ncbnames)

Date: 2018-12-05

Signature:

Jan-Erik Storgaard



15 January 2019

## FCC Declaration of Conformity

Per FCC 47 CFR FCC Part15 subpart B Section 2.1077(a)  
In accordance with FCC Rules and Regulations

**Model Number:** ET2795L, ET2796L Series  
**Equipment Category:** Information Technology and Telecommunications Equipment  
**Equipment Class:** Commercial and Light Industrial  
**Product Name:** Touch Monitor  
**Manufacturer:** Elo Touch Solutions, Inc.  
670 N. McCarthy Blvd.  
Suite 100  
Milpitas, CA 95035  
[www.elotouch.com](http://www.elotouch.com)

**Trademark:**



### Declaration:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation

Kevin Huang  
Director, Systems Engineering  
Elo Touch Solutions, Inc.

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20181211-E162681  
**Report Reference** E162681-20181206  
**Issue Date** 2018-DECEMBER-11

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

**This certificate confirms that  
representative samples of**

AUDIO/VIDEO, INFORMATION AND COMMUNICATION  
TECHNOLOGY EQUIPMENT

LCD Touch Monitor - (1) ET2795L, (2)ET2796L

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

**Standard(s) for Safety:**

UL 62368-1 and CAN/CSA C22.2 No. 62368-1-14 -  
Audio/video, Information and Communication Technology  
Equipment - Part 1: Safety Requirements

**Additional Information:**

See the UL Online Certifications Directory at  
<https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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://ul.com/about/locations/>



# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.* Blatt *Sheet*  
R 50423515 0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i>
13581809130/CTC	ZTW1-RMC-50192637 001	26.11.2018	(day/mo/yr)

Genehmigungsinhaber <i>License Holder</i>	Fertigungsstätte <i>Manufacturing Plant</i>
Elo Touch Solutions, Inc 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA	Refer to latest revision of the annex list of factories

## Prüfzeichen *Test Mark*



Regelmäßige  
Produktions-  
überwachung  
Sicherheit  
Bauart geprüft

www.tuv.com  
ID 1419064084

Geprüft nach *Tested acc. to*  
EN 60950-1:2006+A11+A1+A12+A2

## Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

## Lizenzentgelte - Einheit *License Fee - Unit*

### Bildschirm (LCD Touch Monitor)

Bezeichnung : ET2796L (elo)  
(Type Designation)

10

Nennspannung : DC 12V  
(Rated Voltage)

Nennstrom : 4.5A  
(Rated Current)

Schutzklasse : III  
(Protection Class)

Schutzart : abgedeckt  
(Kind of Protection) (covered)

10

## 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.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com  
Fax: +49 221 806-3935 http://www.tuv.com/safety



# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.* Blatt *Sheet*  
R 50423515 0002

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum <i>Date of Issue</i>	<i>(day/mo/yr)</i>
13581809130/CTC	ZTW1-RMC-50192637 001	26.11.2018	

**Genehmigungsinhaber *License Holder***  
Elo Touch Solutions, Inc  
670 N. McCarthy Blvd.,  
Suite 100 Milpitas, CA 95035  
USA

**Fertigungsstätte *Manufacturing Plant***  
Refer to latest revision  
of the annex list of factories

## Prüfzeichen *Test Mark*



Regelmäßige  
Produktions-  
überwachung  
Sicherheit  
Bauart geprüft

www.tuv.com  
ID 1419084084

## Geprüft nach *Tested acc. to*

EN 60950-1:2006+A11+A1+A12+A2

**Zertifiziertes Produkt (Geräteidentifikation)**  
*Certified Product (Product Identification)*

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

Bildschirm (LCD Touch Monitor)

wie Blatt (as page) 01

Ergänzung  
(Addition)

Bezeichnung : ET2795L (elo)  
(Type Designation) 1

Nennspannung : DC 12V  
(Rated Voltage)

Nennstrom : 3.5A  
(Rated Current)

1

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.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com  
Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. F. Stözel



# 中国国家强制性产品认证证书

证书编号：2018010903142865

委托人名称、地址

Elo Touch Solutions, Inc.  
670 N McCarthy Bl, Suite 100 Milpitas, CA 95035 美国

生产者（制造商）名称、地址

Elo Touch Solutions, Inc.  
670 N McCarthy Bl, Suite 100 Milpitas, CA 95035 美国

生产企业名称、地址

产品名称和系列、规格、型号

液晶触摸显示器

ET2795L、ET2796L 输入：1) ET2795L：12VDC 3.5A 2) ET2796L：12VDC 4.5A(销售时电线组件、电源适配器可选) (电源适配器：ADP-50YH B、DPS-65VB、FSP050-DHAN3)

产品标准和技术要求

GB17625.1-2012; GB4943.1-2011; GB/T9254-2008

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：2018 年 12 月 21 日 有效期至：2023 年 10 月 30 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。

本证书的相关信息可通过国家认监委网站 [www.cnca.gov.cn](http://www.cnca.gov.cn) 查询



主任：

陆杨

## 中国质量认证中心

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

中国·北京·南四环西路188号9区 100070

电话：+86 10 83886666





# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

**CERTIFICATE NO.: 2018010903142865**

**NAME AND ADDRESS OF THE APPLICANT**

Elo Touch Solutions, Inc.  
670 N McCarthy Bl, Suite 100 Milpitas, CA 95035 USA

**NAME AND ADDRESS OF THE MANUFACTURER**

Elo Touch Solutions, Inc.  
670 N McCarthy Bl, Suite 100 Milpitas, CA 95035 USA

**NAME AND ADDRESS OF THE FACTORY**

**PRODUCT NAME, MODEL AND SPECIFICATION**

LCD Touchscreen Monitor

ET2795L、ET2796L 输入: 1) ET2795L: 12VDC 3.5A 2) ET2796L: 12VDC 4.5A(销售时电线组件、电源适配器可选) (电源适配器: ADP-50YH B、DPS-65VB、FSP050-DHAN3)

**THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS**

GB17625.1-2012;GB4943.1-2011;GB/T9254-2008

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO.CNCA-C09-01:2014).

**Valid from:** Dec.21,2018

**Valid until:** Oct.30,2023

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

The certificate information is available through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Lu Mei

**CHINA QUALITY CERTIFICATION CENTRE**

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

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P. R. China

Tel: +86 10 83886666

# 방송통신기자재등의 적합등록 필증

## Registration of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Registrant	Elo Touch Solutions, Inc.
기자재명칭(제품명칭) Equipment Name	LCD Touchscreen Monitor
기본모델명 Basic Model Number	ET2795L
파생모델명 Series Model Number	ET2796L, ET2795L-2UWB-0-MT-ZB-NPB-G, ET2796L-2UWB-0-MT-ZB-NPB-G
등록번호 Registration No.	R-R-TY1-ET2795L
제조사/제조(조립)국가 Manufacturer/Country of Origin	Elo Touch Solutions, Inc. / 중국
등록연월일 Date of Registration	2018-11-14
기타 Others	
<p>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.</p> <p style="text-align: right;">2018년(Year) 11월(Month) 14일(Day)</p> <p style="text-align: center;">국립전파연구원장 </p> <p style="text-align: center;">Director General of National Radio Research Agency</p> <p style="text-align: center;">※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.</p>	




經濟部標準檢驗局  
BUREAU OF STANDARDS, METROLOGY AND INSPECTION,  
MINISTRY OF ECONOMIC AFFAIRS




商品驗證登錄電子證書  
CERTIFICATE OF THE REGISTRATION OF PRODUCT CERTIFICATION

證書號碼： CI387065771194 號 00  
Certificate No.

茲據 臺灣艾羅科技有限公司  
定，准予登錄並使用商品安全標章  及識別號碼：  
The application made by

申請驗證登錄，經審查結果符合規  
R38577 。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  
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  
Applicant

統一編號：54174251  
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：液晶觸控顯示器  
Chinese name

英文名稱：LCD Touchscreen Monitor  
English name

型式：ET2795L  
Type

系列型式：ET2796L(以下空白)  
Series of the type

依據標準：CNS13438 (095年6月)、CNS14336-1 (099年9月)、符合CNS 15663第5節「含有標示」規定 102年7月  
Standards

標準檢驗局發證(發證地址：100臺北市中正區濟南路1段4號)

This certificate is issued by the BSMI. (No.4, Sec. 1, Jinan Rd., Zhongzheng Dist., Taipei City 100, Taiwan)

本證書以電子文件行之，所載內容若有不符之處，以標準局電腦資料為主，查詢驗證資料  
網址：<http://bsmi.gov.tw>

登錄日期：中華民國	107	年	11	月	01	日
Registration Date	2018	(year)	11	(month)	01	(day)
本證書有效期限至	110	年	10	月	31	日
Expiration Date	2021	(year)	10	(month)	31	(day)
發證日期：中華民國	107	年	11	月	01	日
Date of issue	2018	(year)	11	(month)	01	(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。

## Masahiro Tsumura

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差出人: aplimgr@vcci.jp  
送信日時: 2019年1月10日木曜日 14:08  
宛先: Masahiro Tsumura  
件名: [VCCI適合確認電子届出]受理証明書

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適合確認届出

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適合確認届出を受理しました。

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届出番号:2018071436

受理番号:2018050098

<届出者情報>

<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:製品企画部

氏名:津村 昌弘

E-mail:masahiro.tsumura@elotouch.com

<届出担当者>

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:045-478-2161

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<受理通知受信者>

部署名:製品企画部

E-mail:masahiro.tsumura@elotouch.com

適用規程:VCCI 32-1

届出種別:新規

一般的な機器の名称: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 j2  
型式(モデル No.):Elo Touch Solutions

ET2795L

ET2796L

<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:

試験機関の会員番号:2216 Cerpasp Technology Corporation

試験機関の名称:

<試験設備等登録番号>

1) 1GHz 以下放射妨害波測定設備:R-4399 (10m)

2) 1GHz 超放射妨害波測定設備:G-10812 (3m)

3) 電源ポート伝導妨害波測定設備:C-4663

4) 通信(有線)ポート等の伝導妨害波測定設備:

5) 第15条による試験所:

6) 設置場所で試験をした:

試験実施日:2018-09-19 2018年9月20日及び21日

試験報告書番号:TEJX1809117

変更/追加理由:

VCCI コメント:

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一般財団法人 VCCI 協会

URL : <https://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.vcci.jp%2f&c=E,1,u4j7-oKLAjmgwG6U9uoG8uvDyhZghpRU1rOCzNACT5vCFD33kCsZp4mXt-H901jxZ85XgcILuI5OZ1A1sOfeobRN-GBjHBe-FJnzOXdH0tNBonrU2og7HfoxGo2A&typo=1>

E-mail : [aplimg@vcci.jp](mailto:aplimg@vcci.jp)