

### **EU Declaration of Conformity**

Model Number: ET1302L 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):

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+A1:2015
- 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

Elo Touch Solutions | 670 N. McCarthy Blvd., Suite 100 | Milpitas, CA 95035 | 800 ELO TOUCH | +1 408 597 8000 | www.elotouch.com





# **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: ET1302L 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

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.

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Elo Touch Solutions | 670 N. McCarthy Blvd., Suite 100 | Milpitas, CA 95035 | 800 ELO TOUCH | +1 408 597 8000 | www.elotouch.com

#### **DK-81571-UL**

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

#### **CB TEST CERTIFICATE**

**Product** 

LCD Touchscreen Monitor

Name and address of the applicant

ELO TOUCH SOLUTIONS, INC. 670 N Mccarthy Blvd, Suite 100, MILPITAS, CA 95035,

**United States** 

Name and address of the manufacturer

ELO TOUCH SOLUTIONS, INC.

670 N Mccarthy Blvd, Suite 100, MILPITAS, CA 95035,

**United States** 

Name and address of the factory

Note: When more than one factory, please report on page 2

ELO TOUCH SOLUTIONS, INC.

2245 BRIGHTON-HENRIETTA TOWN LINE RD, ROCHESTER NY 14623,

USA.

Elo

Additional Information on page 2

Ratings and principal characteristics

12Vdc, 3.0A

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ET1302L

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to EN 60950-1: 2006 / A11: 2009 / A1: 2010 / A12: 2011 / A2:2013; 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

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

U1812192-684 issued on 2019-03-13

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

Signature: Date: 2019-03-15

Jan-Erik Storgaard



#### **DK-82167-UL**

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

#### **CB TEST CERTIFICATE**

**Product** 

LCD Touchscreen Monitor

Name and address of the applicant

ELO TOUCH SOLUTIONS, INC. 670 N Mccarthy Blvd, Suite 100, MILPITAS, CA 95035, United

States

Name and address of the manufacturer

ELO TOUCH SOLUTIONS, INC.

670 N Mccarthy Blvd, Suite 100, MILPITAS, CA 95035, United

States

Name and address of the factory

Note: When more than one factory, please report on page 2

ELO TOUCH SOLUTIONS, INC.

2245 BRIGHTON-HENRIETTA TOWN LINE RD, ROCHESTER

NY 14623, USA

Additional Information on page 2

Ratings and principal characteristics

12Vdc, 3.0A (power supplied by adapter)

15Vdc, 1.8A or 20Vdc, 1.35A (power supplied by USB type C)

Trademark (if any)



Elo

Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ET1302L

Additional information (if necessary may also be reported on page 2)

Additional Information on page 2

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

U1812192-686 issued on 2019-03-29

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

Date: 2019-04-02 Signature:

Jan-Erik Storgaard

#### **Masahiro Tsumura**

**差出人:** aplimgr@vcci.jp

送信日時: 2019年3月22日金曜日 15:25

**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:2018072754 受理番号:2018050983

<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 ET1302L <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 Cerpass 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:2019-02-12

試験報告書番号:TEJX1812192

変更/追加理由:

2

VCCI コメント:		

#### 一般財団法人 VCCI 協会

 $\label{linkprotect} URL : https://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.vcci.jp%2f&c=E,1,F0ETE4H-cy5Luy3e4WIGA5-Aa15Y8WCU036th3gzthMSSAPnjwh9FYGJjU2ASY71kpsw1QOPzMBQ3FULHkCbj-S-KYeOOPw5phzBsiWGEu0xiUY2gxJOnDw,&typo=1$ 

E-mail: aplimgr@vcci.jp



### CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

**CERTIFICATE NO.: 2019010903178888** 

### NAME AND ADDRESS OF THE APPLICANT

Elo Touch Solutions, Inc. 670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, United States

#### NAME AND ADDRESS OF THE MANUFACTURER

Elo Touch Solutions, Inc. 670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, United States

#### NAME AND ADDRESS OF THE FACTORY

#### PRODUCT NAME, MODEL AND SPECIFICATION

LCD Touchscreen Monitor

ET1302L 输入: 12VDC 3A (销售时电线组件、电源适配器可选)(电源适配器: A DP-36PH B: BA040-120300MBX)

#### 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).

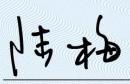
Valid from: Apr.26,2019 Valid until: Oct.30,2023

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



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



# 家强制性产品认证证书

证书编号: 2019010903178888

委托人名称、地址 Elo Touch Solutions, Inc.

670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, 美国

生产者 (制造商) 名称、地址

בוס וסטטר Solutions, Inc. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, 美国 

#### 产品名称和系列、规格、型号

液晶触摸显示器

ET1302L 输入: 12VDC 3A (销售时电线组件、电源适配器可选)(电源适配器: ADP-36PH B: BA040-120300MBX)

#### 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-CO9-01:2014 的要求, 特发此证。

发证日期: 2019年04月26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 查询



http://www.cqc.com.cn

中国•北京•南四环西路188号9区 100070

电话: +86 10 83886666

# 經



#### BUREAU OF STANDARDS, METROLOGY AND INSPECTION, MINISTRY OF ECONOMIC AFFAIRS

# 品驗證登錄電子

CERTIFICATE OF THE REGISTRATION OF PRODUCT CERTIFICATION

證書號碼: CI388065771240 號 00

Certificate No.

兹據 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: The application made by

for Registration of Product

。 其登錄事項如下:

Certification has been reviewed and found to be in compliance with related regulations. Therefore, registration is granted with the

R38577

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 抽 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: ET1302L

Type

系列型式: 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

Standards 102年7月 有標示」規定

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

108	年	04	月	11	日
$\begin{array}{c} 2019 \\ 111 \end{array}$	(year) 年	$\overset{04}{04}$	(month) 月	$\overset{11}{10}$	(day) 日
2022	(year)	04	(month)	10	(day)
108	年	04	月	11	日
2019	(year)	04	(month)	11	(day)
	108 2019 111 2022 108	108 年 2019 (year) 111 年 2022 (year) 108 年	108     年     04       2019     (year)     04       111     年     04       2022     (year)     04       108     年     04	108     年     04     月       2019     (year)     04     (month)       111     年     04     月       2022     (year)     04     (month)       108     年     04     月	108     年     04     月     11       2019     (year)     04     (month)     11       111     年     04     月     10       2022     (year)     04     (month)     10       108     年     04     月     11

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。

列印序號:0318854767111142014

第1頁 共1頁

# 방송통신기자재등의 적합등록 필증

Registration of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Registrant	Elo Touch Solutions, Inc.	
기자재명칭(제품명칭) Equipment Name	Touch Monitor	
기본모델명 Basic Model Number	ET1302L	
파생모델명 Series Model Number		
등록번호 Registration No.	R-R-TY1-ET1302L	
제조자/제조(조립)국가	Fla Tauch Salutions Inc. / 57	

Registration No.

제조자/제조(조립)국가
Manufacturer/Country of Origin

등록연월일
Date of Registration

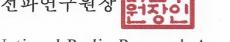
2019-04-11

기타 Others

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.

2019년(Year) 04월(Month) 11일(Day)

국립전파연구원장



Director General of National Radio Research Agency

※ 적합등록 방송통신기자재는 반드시 **"적합성평가표시"** 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.

