

EU Declaration of Conformity

Model Number: ET5502L
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: LCD Touch Monitor
Manufacture Start Year: 2017

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 55032:2010/AC:2013 Class A
- EN 55024:2010
- EN 61000-3-2:2014
- EN 61000-3-3: 2013 – Standard
- IEC 61000-4-2:2008 ED2.0
- IEC 61000-4-3:2009 ED3.2
- IEC 61000-4-4:2012 ED3.0
- IEC 61000-4-5:2014 ED2.0
- IEC 61000-4-6:2014 ED3.0
- IEC 61000-4-8:2010 ED2.0
- EN 61000-4-11:2004 ED2.0
- EN 61000-6-1:2007

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 Second Edition with all CB-scheme national differences

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
Engineering Manager
Elo Touch Solutions, Inc.



VERIFICATION

This is to certify that the product listed below was (were) tested in the BTL EMC Laboratory to comply with the criteria limits Class A of conducted and radiated emissions of the Technical Standards FCC Part 15, Subpart B, established by the FCC, USA.

Equipment Touch Monitor
Model Name ET5502L
Brand Name elo
Applicant Elo Touch Solutions, Inc.
Address 670 N. McCarthy Blvd.Suite 100 Milpitas,CA 95035

Standard(s) FCC Part 15, Subpart B
 ANSI C63.4-2014
 ICES-003 Issue 6: 2016
 CISPR 22: 2008
 CAN/CSA-CISPR 22-10

Report(s) BTL-FCCE-1-1705123

The test data, data evaluation, and equipment configuration contained in our test report(s) above was (were) obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s). The test data contained in the referenced test report relate only to the EUT sample and item(s) tested.


 Andy Chiu
 Authorized Signatory




BTL INC.

B1, No. 37, Lane 365, Yang-Guang St.,
 Nei-Hu District, Taipei City 114, Taiwan.
 TEL:+886-2-2657-3299
 FAX:+886-2-2657-3331



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

CB TEST CERTIFICATE

<p>Product</p> <p>Name and address of the applicant</p> <p>Name and address of the manufacturer</p> <p>Name and address of the factory</p> <p><i>Note: When more than one factory, please report on page 2</i></p> <p>Ratings and principal characteristics</p> <p>Trademark (if any)</p> <p>Type of Customer's Testing Facility (CTF) Stage used</p> <p>Model / Type Ref.</p> <p>Additional information (if necessary may also be reported on page 2)</p> <p>A sample of the product was tested and found to be in conformity with</p> <p>As shown in the Test Report Ref. No. which forms part of this Certificate</p>	<p>Touch Monitor</p> <p>Elo Touch Solutions, Inc 670 N. McCarthy Blvd. Suite 100 Milpitas, CA 95035 USA</p> <p>Elo Touch Solutions, Inc 670 N. McCarthy Blvd. Suite 100 Milpitas, CA 95035 USA</p> <p>ELO TOUCH SOLUTIONS, INC. 2245 BRIGHTON-HENRIETTA TOWN LINE RD ROCHESTER NY 14623 UNITED STATES <input checked="" type="checkbox"/> Additional Information on page 2</p> <p>Input: AC 100-240V, 50/60Hz, 1.8A</p> <p>Elo</p>  <p>ET5502L</p> <p>Additionally evaluated to EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011 /A2:2013; National Differences specified in the CB Test Report. <input type="checkbox"/> Additional Information on page 2</p> <p>IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC 60950-1(ed.2);am2</p> <p>C0348n03-CB-1-A issued on 2017-06-26</p>
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This CB Test Certificate is issued by the National Certification Body

	<table style="width: 100%;"> <tr> <td><input type="checkbox"/></td> <td>UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK</td> </tr> <tr> <td><input type="checkbox"/></td> <td>UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN</td> </tr> <tr> <td><input type="checkbox"/></td> <td>UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA</td> </tr> </table>	<input type="checkbox"/>	UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA	<input checked="" type="checkbox"/>	UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK	<input type="checkbox"/>	UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN	<input type="checkbox"/>	UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA	<p><small>For full legal entity names see www.ul.com/ncbnames</small></p>
<input type="checkbox"/>	UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA									
<input checked="" type="checkbox"/>	UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK									
<input type="checkbox"/>	UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN									
<input type="checkbox"/>	UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA									
<p>Date: 2017-06-29</p>	<p>Signature:</p> <p style="text-align: center;">Jan-Erik Storgaard</p>									



Ref. Certif. No.

DK-64737-UL

Factories:



Additional information (if necessary)



- 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/nbnames

Date: 2017-06-29

Signature:

Jan-Erik Storgaard

CERTIFICATE OF COMPLIANCE

Certificate Number 20170705-E162681
Report Reference E162681-A88-UL
Issue Date 2017-JULY-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
Model: ET5502L

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

Standard(s) for Safety: UL 60950-1, Information Technology Equipment - Safety - Part 1: General Requirements
CAN/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 Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

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/aboutul/locations/>



差出人: aplimgr@vcci.jp
宛先: Masahiro.Tsumura
件名: [VCCI適合確認電子届出]受理証明書
日付: 2017年7月6日 16:50:00

適合確認届出

適合確認届出を受理しました。

届出番号:2017060662
受理番号:2017042699

<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:技術サポ-ト部

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-ト部

氏名:津村

TEL:045-478-2163

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<受理通知受信者>

部署名:技術サポ-ト部

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:タッチモニター-

機器の種別と分類記号:クラス A / 分類記号 J2

型式(モデルNo.):Elo Touch Solutions

ET5502L

<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:672 BTL Inc.
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-2669 (10m)
2) 1GHz超放射妨害波測定設備:G-868 (3m)
3) 電源ポート伝導妨害波測定設備:C-4461
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:2017-05-23 2017年6月8日
試験報告書番号:BTL-VCCI-1-1705123
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 : aplimg@vcci.jp



中国国家强制性产品认证证书

证书编号：2017010903993806

委托人名称、地址

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

生产者（制造商）名称、地址

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

生产企业名称、地址

产品名称和系列、规格、型号

触摸显示器

ET5502L: 100-240V~, 50/60Hz, 1.8A (电线组件为可选项件)

产品标准和技术要求

GB17625.1-2012; GB4943.1-2011; GB/T9254-2008 (A级)

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：2017年11月10日 有效期至：2022年07月05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：2017年08月14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

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

中国·北京·南四环西路188号9区 100070

电话：+86 10 83886666

Q 1844664



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2017010903993806

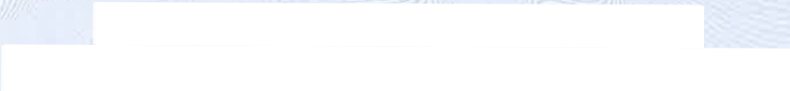
NAME AND ADDRESS OF THE APPLICANT

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

Touch Monitor
ET5502L: 100-240V~, 50/60Hz, 1.8A (电线组件为可选项件)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB17625.1-2012;GB4943.1-2011;GB/T9254-2008(Class A)

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: Nov.10,2017 **Valid until:** Jul.05,2022

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

Date of original issued: Aug.14,2017

The certificate information is available through CNCA's website: www.cnca.gov.cn



President: 
Wang Kejiao



CHINA QUALITY CERTIFICATION CENTRE

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

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

Tel: +86 10 83886666

Q 1844664