

EU Declaration of Conformity

Model Number: ESY13P2
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch Computer
Manufacture Start Year: 2015

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 55032:2012/AC:2013 Class B / CISPR32:2015 ED.6.0 Class A
- EN 55024:2010
- EN 61000-6-1:2007
- EN 61000-3-2:2014
- EN 61000-3-3:2013 – Standard
- IEC 61000-4-2:2009
- IEC 61000-4-3:2006+A1:2007+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014
- IEC 61000-4-6:2014
- IEC 61000-4-8:2010
- IEC 61000-4-11:2004

2. **EU Directive 99/5/EC** of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity.

- EN 300 328 V1.8.1
- ETSI EN 301 893 V1.7.1
- ETSI EN 301 489-1 V1.9.2(2011-09)
- ETSI EN 301 489-17 V2.2.1(2012-09)
- EN 62311:2008
- EN 62479:2010

3. **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

4. **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 in follows 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 POS
Model Name ESY13P2
Brand Name Elo Touch Solutions
Applicant Elo Touch Solutions, Inc.
Address 1033 McCarthy Blvd, Milpitas, CA 95035, USA

Standard(s) FCC Part 15, Subpart B: 2014
ANSI C63.4-2009
ICES-003 Issue 5: 2012
CISPR 22: 2008
CAN/CSA-CISPR 22-10

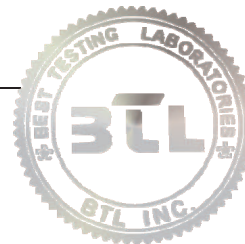
Report(s) BTL-FCCE-1-1505166




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



	Ref. Certif. No. DK-55940-UL
IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME SYSTÈME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D'ESSAIS DES ÉQUIPEMENTS ÉLECTRIQUES (IECEE) MÉTHODE OC	
CB TEST CERTIFICATE Product Produit Name and address of the applicant Nom et adresse du demandeur Name and address of the manufacturer Nom et adresse du fabricant Name and address of the factory Nom et adresse de l'usine <small>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</small> Ratings and principal characteristics Valeurs nominales et caractéristiques principales Trademark (if any) Marque de fabrique (si elle existe) Type of Manufacturer's Testing Laboratories used Type de programme du laboratoire d'essais constructeur Model / Type Ref. Ref. De type Additional information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2 ^{ème} page) 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 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 This CB Test Certificate is issued by the National Certification Body Ce Certificat d'essai OC est établi par l'Organisme National de Certification	CERTIFICAT D'ESSAI OC POS Elo Touch Solutions, Inc 1033 McCarthy Blvd, Milpitas, CA 95035, USA Elo Touch Solutions, Inc 1033 McCarthy Blvd, Milpitas, CA 95035, USA ELO TOUCH SOLUTIONS, INC. 2245 BRIGHTON-HENRIETTA TOWN LINE RD ROCHESTER NY 14623 UNITED STATES <input checked="" type="checkbox"/> Additional Information on page 2 AC 100-240V~, 50/60Hz, 1.0A <div style="text-align: center;">  </div> ESY13P1, ESY13P2, ETT10I1XXXXXXXXXXXXXXXXX See Page 2 <input checked="" type="checkbox"/> Additional Information on page 2 IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC 60950-1(ed.2);am2 C0348k01-CB-1-B5 issued on 2016-06-29
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;">  </div> <div> <input type="checkbox"/> UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA <input checked="" type="checkbox"/> UL (Denko), 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 </div> <div style="text-align: right;"> For full legal entity names see www.ul.com/ncbnames </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> Date: 2016-07-01 </div> <div> Signature: <div style="text-align: center;">Jan-Erik Storgaard</div> </div> </div>	

	<table border="1"><tr><td>Ref. Certif. No.</td></tr><tr><td>DK-55940-UL</td></tr></table>	Ref. Certif. No.	DK-55940-UL												
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DK-55940-UL															
<p>Model Details:</p> <p>ETT10I1XXXXXXXXXXXXXXX (X= 0~9, A~Z, "-" or blank)</p> <div data-bbox="261 327 850 422" style="background-color: black; width: 363px; height: 45px; margin-top: 10px;"></div> <p>Additional Information:</p> <p>Additionally evaluated to EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011/ A2:2013.</p> <p>National Difference specified in the CB Test Report</p>															
<table border="0"><tr><td colspan="2" data-bbox="261 1451 695 1514">Additional information (if necessary) Information complémentaire (si nécessaire)</td></tr><tr><td data-bbox="261 1514 380 1619"></td><td data-bbox="643 1514 1347 1640"><table border="0"><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><p style="text-align: right; font-size: small;">For full legal entity names see www.ul.com/ncbnames</p></td></tr><tr><td data-bbox="261 1682 427 1713"><p>Date: 2016-07-01</p></td></tr><tr><td data-bbox="662 1650 1049 1787"><p>Signature: </p><p>Jan-Erik Storgaard</p></td></tr></table>		Additional information (if necessary) Information complémentaire (si nécessaire)			<table border="0"><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> <p style="text-align: right; font-size: small;">For full legal entity names see www.ul.com/ncbnames</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: 2016-07-01</p>	<p>Signature: </p> <p>Jan-Erik Storgaard</p>
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<p>Date: 2016-07-01</p>															
<p>Signature: </p> <p>Jan-Erik Storgaard</p>															

CERTIFICATE OF COMPLIANCE

Certificate Number 20150609-E162681
Report Reference E162681-A67-UL
Issue Date 2015-JUNE-09

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 POS
ESY13P1, ETT10I1XXXXXXXXXXXXXXXXXX (X= 0~9, A~Z, "-" or blank), ESY13P2

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

Standard(s) for Safety: UL 60950-1 and 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>





中国国家强制性产品认证证书

证书编号: 2014010913726049

委托人名称、地址

Elo Touch Solutions, Inc.
1033 McCarthy Blvd, Milpitas, CA 95035, 美国

生产者(制造商)名称、地址

Elo Touch Solutions, Inc.
1033 McCarthy Blvd, Milpitas, CA 95035, 美国

生产企业名称、地址

产品名称和系列、规格、型号

收银机

ESY13P1、 ESY13P2: 100-240Vac, 50/60Hz, 1.0A, 电线组件可选

产品标准和技术要求

GB4943.1-2011; GB9254-2008

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: 2015年08月14日

有效期至: 2020年04月22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: 2014年09月29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>



Q 1194615



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2014010913726049

NAME AND ADDRESS OF THE APPLICANT

Elo Touch Solutions, Inc.
1033 McCarthy Blvd, Milpitas, CA 95035, USA

NAME AND ADDRESS OF THE MANUFACTURER

Elo Touch Solutions, Inc.
1033 McCarthy Blvd, Milpitas, CA 95035, USA

NAME AND ADDRESS OF THE FACTORY



NAME, MODEL AND SPECIFICATION

POS

ESY13P1, ESY13P2: 100-240Vac, 50/60Hz, 1.0A, cord set is optional

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB4943.1-2011;GB9254-2008

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification (REF NO. CNCA-C09-01:2014).

Date of issue: Aug. 14, 2015 Date of expiry: Apr. 22, 2020

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: Sep. 29, 2014

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>



Q 1194615



Bluetooth® Product Listing

The Bluetooth SIG Hereby Recognizes

Elo Touch Solutions, Inc.

Member Company

D027239

Declaration ID

Referenced Qualified Design ID(s): **28210, 34672**

Listing Date: **30 July 2015**

Product Listing: **ESY13P2**

This certificate acknowledges the products declared by the member were listed in accordance with the *Bluetooth®* Qualification Process

