

EU Declaration of Conformity

Model Number: ESY15D series, ESY17D series
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: POS or PPC (Panel PC)
Manufacture Start Year: 2012

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 2004/108/EC** of the European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC Text with EEA relevance.

Applicable harmonized standards:

- EN 55022:2010/AC:2011 Class B
- EN 55024:2010
- EN 61000-3-2:2006/A1:2009/A2:2009 Class D
- EN 61000-3-3: 2008 – Standard
- IEC 61000-4-2:2008 ED2.0
- IEC 61000-4-3:2010 ED3.2
- IEC 61000-4-4:2012 ED3.0
- IEC 61000-4-5:2005 ED2.0
- IEC 61000-4-6:2008 ED3.0
- IEC 611000-4-8:2009 ED2.0
- EN 61000-4-11:2004 ED2.0

2. **EU Directive 2006/95/EC** of the European Parliament and the Council of 12 December 2006 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
- 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.

ATTESTATION OF CONFORMITY



Date of Issue: 2013/01/25

Attestation Number: SEFD1211089

Product: POS or PPC(Panel PC)

Model No.: ESY15DXXXXXXXXXXXXXXXXXXXXX,
ESY17DXXXXXXXXXXXXXXXXXXXXX(where X may be any
alphanumeric, "-" or blank for marketing purpose and no impact safety
related critical components and constructions.)

Applicant: Elo Touch Solutions Inc

Address: 301 Constitution Drive, Menlo Park, CA 94025-1111, USA

And, in accordance to the following Applicable Directives

Applicable to ANSI C63.4 – 2009

That this product has been assessed against the following Applicable Standards

47 CFR, Part 2, Part 15, CISPR PUB. 22, ICES-003 (Issue 5: 2012)

CERPASS hereby acknowledges that:

The measurements shown in this test report may issue a DECLARATION of
CONFORMITY and apply the FCC mark in accordance to U. S. A. Rules.

Attestation by:

A handwritten signature in black ink, appearing to read 'Hill Chen'.

Hill Chen /

EMC/RF B.U. Assistant Manager

2013/01/25

Date

Cerpass Technology Corp.

2F-11, No. 3, Yuan Qu St. (Nankang Software Park), Taipei 11560, Taiwan

TEL: +886-2-26558100 FAX: +886-2-26558200



Ref. Certif. No.

JPTUV-041897-A1/M2

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

POS or PPC (Panel PC)

Name and address of the applicant
Nom et adresse du demandeur

Elo Touch Solutions, Inc.
301 Constitution Drive,
Menlo Park, CA 94025, USA

Name and address of the manufacturer
Nom et adresse du fabricant

Elo Touch Solutions, Inc.
301 Constitution Drive,
Menlo Park, CA 94025, USA

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

See additional page(s)

Rating and principal characteristics
Valeurs nominales et caractéristiques principales

- 1) AC 100-240V; 50/60Hz; 1.7-0.7A; Class I
- 2) AC 100-240V; 50/60Hz; 2.9-1.2A; Class I

Trade mark (if any)
Marque de fabrique (si elle existe)

elo TOUCH SOLUTIONS

Model/type Ref.
Ref. de type

- 1) ESY15DXXXXXXXXXXXXXXXXXX
 - 2) ESY17DXXXXXXXXXXXXXXXXXX
- (X = any alphanumeric characters, hyphen or blank)

Additional information (if necessary)
Information complémentaire (si nécessaire)

For model differences, refer to the test report.
Re-issue of JPTUV-041897-M2 dated 23.01.2013,
due to non-technical change.

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 60950-1:2005
National differences see test report

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 une partie de ce Certificat

11027148 004

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



TÜVRheinland®

TÜV Rheinland Japan Ltd.
Global Technology Assessment Center
4-25-2 Kita-Yamata, Tsuzuki-ku
Yokohama 224-0021 Japan
Phone + 81 45 914-3888
Fax + 81 45 914-3354
Mail: info@jpn.tuv.com
Web: www.tuv.com

Date: 29.01.2013

Signature:

Dipl.-Ing. F. Stoelzel

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50141695

Blatt Page
0003

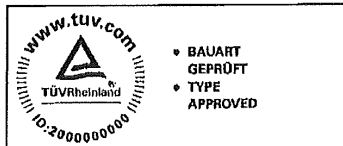
Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum Date of Issue (day/mo/yr)
P110916-05/PTC	ZTW1-JOC- 10023964 004	04.01.2012

Genehmigungsinhaber License Holder

Fertigungsstätte Manufacturing Plant

Prüfzeichen Test Mark

Geprüft nach Tested acc. to
EN 60950-1:2006+A11



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Personalcomputer (POS or PPC (Panel PC))

wie Blatt (as page) 01

Änderung (Change)

Geräteidentifikation : siehe oben
(Product Identification) (see above)

Ergänzung (Addition)

Bezeichnung (Type Designation)	: 1) ESY15DXXXXXXXXXXXXXXXXXX	1
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	2) ESY17DXXXXXXXXXXXXXXXXXX	1
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X steht für (stands for)	: alphanumerisch Zeichen (alphanumeric character) oder (or) freibleibend (blank)	1
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3

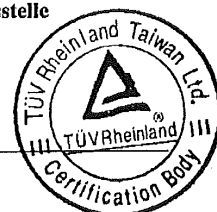
ANLAGE (Appendix): 1

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)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

Zertifizierungsstelle

TW
Tony Huang



Zertifikat Certificate



Zertifikat Nr. Certificate No.
R 50181806

Blatt Page
0006

Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum	Date of Issue
1211104/CTC	ZTW1-JOC- 10028305 006	15.01.2013	(day/mo/yr)

Genehmigungsinhaber License Holder
Elo Touch Solutions, Inc.
301 Constitution Drive,
Menlo Park, CA 94025,
USA

Fertigungsstätte Manufacturing Plant

Prüfzeichen Test Mark



Bauart geprüft
Sicherheit
Regelmäßige
Produktions-
überwachung
www.tuv.com
ID 2000000000

Geprüft nach Tested acc. to

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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Registrierkasse (POS (Point of Sale)/Touch computer or Touch computer)

wie Blatt (as page) 01

Änderung (Change)

Prüfgrundlage : siehe oben
(Test Requirement) (see above)

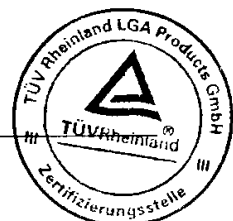
ANLAGE (Appendix): 1

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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)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 <http://www.tuv.com/safety>

Zertifizierungsstelle

Tony Huang



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СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р
ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ



СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС CN.BZ02.B10097

Срок действия с 16.03.2012

по 16.03.2015

№ 0720011

ОРГАН ПО СЕРТИФИКАЦИИ

РОСС SG.0001.11BZ02

ОРГАН ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ "ГОСТ-АЗИЯ"

Сингапур 118223, №3 Сайнс Парк Драйв 04-17

тел: (65) 6-777 2889; факс: (65) 6-777 4762

ПРОДУКЦИЯ

Сенсорный многофункциональный компьютер TE Connectivity модели

ESY17DXXXXXXXXXXXXXXX (X = любая буква, дефис или пробел)

POS/PPC (Panel PC) TE Connectivity models ESY17DXXXXXXXXXXXXXXX

(X = any alpha., hyphen or blank)

Серийный выпуск

код ОК 005 (ОКП):

40 1270

СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ НОРМАТИВНЫХ ДОКУМЕНТОВ

ГОСТ Р МЭК 60950-1-2009;

ГОСТ Р 50948-2001 (Пл 5.1-5.4, 5.6-5.9, 6.1-6.3);

ГОСТ Р 51318.22-99 (Класс Б); ГОСТ Р 51318.24-99;

ГОСТ Р 51317.3.2-2006 (Разд. 6,7); ГОСТ Р 51317.3.3-2008

код ТН ВЭД России:

8471300000

ИЗГОТОВИТЕЛЬ

СЕРТИФИКАТ ВЫДАН

НА ОСНОВАНИИ

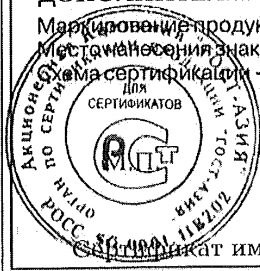
1. Сертификат СБ № JPTUV-041898 от 03.01.2012, выданный НСО Японии "TUV Rheinland Japan Ltd. Global Technology Assessment Center" 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224-0021 Japan
2. Протокол испытаний № 11027148 001 от 02.01.2012, выданный ИЛ Тайваня "TUV Rheinland Taiwan Ltd., Taichung Laboratory", признанной в схеме СБ МЭКЭС, No. 9, Ln. 36, Sec. 3, Minsheng Rd., Daya District, Taichung City 428, Taiwan
3. Протокол испытаний № 71С/2012 от 16.03.2012, выданный ИЛ "СЕРТИС" регистрационный номер в Госреестре РОСС RU.0001.21MO40

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ

Маркирование продукции производится знаком соответствия по ГОСТ Р 50460-92.

Место нанесения знака соответствия: на продукции, на сопроводительной технической документации.

Схема сертификации - 3.



Руководитель органа

Эксперт

подпись

подпись

Д. Чериан

инициалы, фамилия

С.А. Смирнов

инициалы, фамилия

Сертификат имеет юридическую силу на всей территории Российской Федерации



ИНФОРМАЦИЯ О СЕРТИФИКАЦИИ ПРОДУКЦИИ

BZ02

Сенсорный многофункциональный компьютер TE Connectivity
модели ESY17DXXXXXXXXXXXXX
(X=любая буква, дефис или пробел)
сертифицирован
ОРГАНом ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ "ГОСТ-АЗИЯ"
(Регистрационный номер в Госреестре - РОСС SG.0001.11BZ02)

Сертификат соответствия:	№ РОСС CN.BZ02.B10097
Сертификат соответствия выдан:	16 марта 2012 года
Сертификат соответствия действителен до:	16 марта 2015 года
Модели ESY17DXXXXXXXXXXXXX (X=любая буква, дефис или пробел) TE Connectivity соответствуют требованиям нормативных документов:	ГОСТ Р МЭК 60950-1-2009; ГОСТ Р 50948-2001(Пп 5.1-5.4, 5.6- 5.9, 6.1-6.3); ГОСТ Р 51318.22-99 (Класс Б); ГОСТ Р 51318.24-99; ГОСТ Р 51317.3.2-2006 (Разд. 6,7); ГОСТ Р 51317.3.3-2008
Срок службы	5 (пять) лет

INFORMATION ON PRODUCT CERTIFICATION

POS/PPC(Panel PC) TE Connectivity models
ESY17DXXXXXXXXXXXXX (X=any alpha, hyphen or blank)
certified by Certification Body "GOST-ASIA"
(Registration number in State Register - ROSS SG.0001.11BZ02)

Certificate of Conformity:	No. ROSS CN.BZ02.B10097
Certificate of Conformity issued:	March 16, 2012
Certificate of Conformity valid till:	March 16, 2015
Models ESY17DXXXXXXXXXXXXX (X=any alpha, hyphen or blank) Powertron comply with the require- ments of normative documents:	GOST R IEC 60950-1-2009; GOST R 50948-2001(Ss. 5.1-5.4, 5.6- 5.9, 6.1-6.3); GOST R 51318.22-99 (Class B); GOST R 51318.24-99; GOST R 51317.3.2-2006 (Parts 6,7); GOST R 51317.3.3-2008
Life cycle	5 (five) years

СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р
ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ



СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС CN.BZ02.B10098

Срок действия с 16.03.2012

по 16.03.2015

№ 0720012

ОРГАН ПО СЕРТИФИКАЦИИ

РОСС SG.0001.11BZ02
ОРГАН ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ "ГОСТ-АЗИЯ"
Сингапур 118223, №3 Сайнс Парк Драйв 04-17
тел: (65) 6-777 2889; факс: (65) 6-777 4762

ПРОДУКЦИЯ

Сенсорный многофункциональный компьютер TE Connectivity модели
ESY15DXXXXXXXXXXXXX (X = любая буква, дефис или пробел)
POS/PPC (Panel PC) TE Connectivity models ESY15DXXXXXXXXXXXXX
(X = any alpha, hyphen or blank)
Серийный выпуск

код ОК 005 (ОКП):

40 1270

СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ НОРМАТИВНЫХ ДОКУМЕНТОВ

ГОСТ Р МЭК 60950-1-2009;
ГОСТ Р 50948-2001 (Пл 5.1-5.4, 5.6-5.9, 6.1-6.3);
ГОСТ Р 51318.22-99 (Класс Б); ГОСТ Р 51318.24-99;
ГОСТ Р 51317.3.2-2006 (Разд. 6,7); ГОСТ Р 51317.3.3-2008

код ТН ВЭД России:

8471300000

ИЗГОТОВИТЕЛЬ

СЕРТИФИКАТ ВЫДАН

НА ОСНОВАНИИ

1. Сертификат СБ № JPTUV-041898 от 03.01.2012, выданный НСО Японии "TUV Rheinland Japan Ltd. Global Technology Assessment Center" 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224-0021 Japan
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3. Протокол испытаний № 72С/2012 от 16.03.2012, выданный ИЛ "СЕРТИС" регистрационный номер в Госреестре РОСС RU.0001.21MO40

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ

Маркировка продукции производится знаком соответствия по ГОСТ Р 50460-92.
Место нанесения знака соответствия: на продукции, на сопроводительной технической документации.
Схема сертификации - 3.



Руководитель органа

Эксперт

подпись

Д. Чериан

инициалы, фамилия

подпись

С.А. Смирнов

инициалы, фамилия

Сертификат имеет юридическую силу на всей территории Российской Федерации

Бланк изготовлен ЗАО "ОПЦИОН", www.opcion.ru, лицензия № 05-05-09/003 ФНО РФ (указан в бл.) тел. (495) 726 4742, г. Москва, 2011 г.



ИНФОРМАЦИЯ О СЕРТИФИКАЦИИ ПРОДУКЦИИ

BZ02

Сенсорный многофункциональный компьютер TE Connectivity
модели ESY15DXXXXXXXXXXXXXXXXX
(X=любая буква, дефис или пробел)
сертифицирован
ОРГАНом ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ "ГОСТ-АЗИЯ"
(Регистрационный номер в Госреестре - РОСС SG.0001.11BZ02)

Сертификат соответствия:	№ РОСС CN.BZ02.B10098
Сертификат соответствия выдан:	16 марта 2012 года
Сертификат соответствия действителен до:	16 марта 2015 года
Модели ESY15DXXXXXXXXXXXXXXXXX (X=любая буква, дефис или пробел) TE Connectivity соответствуют требованиям нормативных документов:	ГОСТ Р МЭК 60950-1-2009; ГОСТ Р 50948-2001(Пп 5.1-5.4, 5.6- 5.9, 6.1-6.3); ГОСТ Р 51318.22-99 (Класс Б); ГОСТ Р 51318.24-99; ГОСТ Р 51317.3.2-2006 (Разд. 6,7); ГОСТ Р 51317.3.3-2008
Срок службы	5 (пять) лет

INFORMATION ON PRODUCT CERTIFICATION

POS/PPC(Panel PC) TE Connectivity models
ESY15DXXXXXXXXXXXXXXXXX (X=any alpha, hyphen or blank)
certified by Certification Body "GOST-ASIA"
(Registration number in State Register - ROSS SG.0001.11BZ02)

Certificate of Conformity:	No. ROSS CN.BZ02.B10098
Certificate of Conformity issued:	March 16, 2012
Certificate of Conformity valid till:	March 16, 2015
Models ESY15DXXXXXXXXXXXXXXXXX (X=any alpha, hyphen or blank) Powertron comply with the require- ments of normative documents:	GOST R IEC 60950-1-2009; GOST R 50948-2001(Ss. 5.1-5.4, 5.6- 5.9, 6.1-6.3); GOST R 51318.22-99 (Class B); GOST R 51318.24-99; GOST R 51317.3.2-2006 (Parts 6,7); GOST R 51317.3.3-2008
Life cycle	5 (five) years

Issue Date: 2008-11-04
2012-01-02

Page 1 of 22

Report Reference #

E162681-A6-UL

UL TEST REPORT AND PROCEDURE

Standard:	UL 60950-1, 2nd Edition, 2007-03-27 (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03 (Information Technology Equipment - Safety - Part 1: General Requirements)
Certification Type:	Listing
CCN:	NWQG, NWGQ7 (Information Technology Equipment Including Electrical Business Equipment)
Product:	POS or PPC (Panel PC)
Model:	ESY15DXXXXXXXXXXXXXXXXXX, ESY17DXXXXXXXXXXXXXXXXXX (where X may be any alphanumeric, "-" or blank for marketing purpose and no impact safety related critical components and constructions.)
Rating:	100-240Vac, 50/60Hz, 1.7-0.7A(for ESY15DXXXXXXXXXXXXXXXXXX) 100-240Vac, 50/60Hz, 2.9-1.2A(for ESY17DXXXXXXXXXXXXXXXXXX)
Applicant Name and Address:	

This is to certify that representative samples of the products covered by this Test Report have been investigated in accordance with the above referenced Standards. The products have been found to comply with the requirements covering the category and the products are judged to be eligible for Follow-Up Service under the indicated Test Procedure. The manufacturer is authorized to use the UL Mark on such products which comply with this Test Report and any other applicable requirements of UL LLC ('UL') in accordance with the Follow-Up Service Agreement. Only those products which properly bear the UL Mark are considered as being covered by UL's Follow-Up Service under the indicated Test Procedure.

The applicant is authorized to reproduce the referenced Test Report provided it is reproduced in its entirety.

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

Prepared by: Lily Su

Reviewed by: Chris Kao

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UL de Argentina S.R.L.

Av. Alicia Moreau de Justo 550 1er. Piso Of. 24 (C1107AAL)
Ciudad Autónoma de Buenos Aires, Argentina

CERTIFICADO de UL DE ARGENTINA S.R.L.
UL DE ARGENTINA S.R.L. CERTIFICATE

Nº de Certificado
Certificate No.

13CA03326.1

Alcance
Scope

MARCA

Página
Page: 1/2

Producto
Product

Terminal de Punto de Ventas/POS or PPC (Panel PC)

Nombre y dirección del Solicitante
Name and address of the Applicant

ELO TOUCH SOLUTIONS INTERNATIONAL INC
2ND FL-1 66
JINGMAO 2ND RD
NANGANG DISTRICT
TAIPEI, 115 Taiwán

Nombre y dirección del Fabricante
Name and address of the Manufacturer

ELO TOUCH SOLUTIONS INTERNATIONAL INC
2ND FL-1 66
JINGMAO 2ND RD
NANGANG DISTRICT
TAIPEI, 115 Taiwán

Nombre y dirección de la(s) Fábrica(s)
Name and address of the Factory(ies)

Valores nominales y características principales
Rating and principal characteristics

100-240 Vac; 50/60 Hz; 1,7-0,7 (modelo ESY15DX-XXXX-X-X-X-XXXXXX); 2,9-1,2 A
(modelo ESY17DX-XXXX-X-X-X-XXXXXX); Clase I

Marca
Trademark

Tyco Electronics, TE Connectivity, Elo Touch Solutions

Modelo / Referencia de tipo
Model / Type Ref.

ESY15DX-XXXX-X-X-X-XXXXXX, ESY17DX-XXXX-X-X-X-XXXXXX
Ver página 2/See Page 2

Información adicional:
Additional Information

Ver página 2/See Page 2

Se considera que la muestra del producto ensayada
cumple con la(s) norma(s)
The tested sample of the product is considered to be in
conformity with the standard(s)

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1

según el Informe de Ensayo Número
according to the Test Report Number

E162681-A6-UL issued on 2012-01-02

Este certificado permite colocar las marcas de UL de Argentina SRL y de seguridad de la ex Secretaría de Industria, Comercio y Minería sobre el producto. Cuando esto no fuere posible por las dimensiones del producto o porque por su reducido tamaño resultara ilegible, se podrá colocar sobre sus envases, etiquetas o envoltorios. Este certificado permite hacer uso de las marcas arriba mencionadas en material promocional o publicitario solamente en relación con los productos amparados por el presente certificado. Este certificado ha sido emitido por UL de Argentina dentro del alcance de la acreditación otorgada por el OAA como Organismo de Certificación de Productos OCP005. This certificate allows placing UL de Argentina SRL mark, and the safety mark of the former Secretary of Industry, Trade and Mining industry on the product. If not possible, due to the dimensions of the product or when its reduced size makes the reading illegible, the marks may be placed on its packaging, labels or wrapping. This certificate allows the use of the above mentioned marks in promotional or advertising material solely in connection with covered products by the certificate. This certificate has been issued by UL de Argentina under the scope of the accreditation granted by the OAA as a Product Certification Body OCP005.

Fecha de emisión / Date of issue: 2013-03-01

Firmas:
Signatures

Ingeniero de proyecto
Project engineer

Ana Maria Restrepo
Ana Maria Restrepo

Miembro del Comité
Committee member

Ariel Amandi
Ariel Amandi

UL de Argentina S.R.L.

Av. Alicia Moreau de Justo 550 1er. Piso Of. 24 (C1107AAL)
Ciudad Autónoma de Buenos Aires, Argentina

**CERTIFICADO de UL DE ARGENTINA S.R.L.
UL DE ARGENTINA S.R.L. CERTIFICATE**

Nº de Certificado
Certificate No.

13CA03326.1

Alcance
Scope

MARCA

Página
Page: 2/2

Model Details:

Donde X puede ser cualquier caracter alfanumérico ó en blanco.

La primera X indica el código de manufactura

La segunda X indica el tipo de tecnología táctil:

0= No táctil

2= Capacitiva (PCAP)

4= Ondas de superficie (iTouch)

6= Ondas de superficie (SecureTouch)

7= Resistiva (AccuTouch)

8= Ondas de superficie (IntelliTouch)

9= Infrarroja (CarrollTouch)

A= Reconocimiento de pulso acústico (APR)

La tercera X indica tipo de interfaz táctil:

S= Serial

U= USB

N= No tiene/no controlada

C= Combinación Serial/USB

La cuarta X indica el mercado de destino:

W= Todo el mundo

S= Sudamérica

La quinta X indica nivel de revisión

La sexta X indica código de superficie

La séptima X indica tipo de marco/montaje:

BZ= Con marco

NB= Sin marco

ZB= Marco delgado

La octava X indica los puntos táctiles:

ST= Único punto táctil

MT= Multi-táctil

La novena X indica el sistema operativo

La décima X indica el color

Las 6 últimas X indican código asignado al cliente

ESY15DX-XXXX-X-X-X-X-XXXXXX, ESY17DX-XXXX-X-X-X-X-XXXXXX Where X may be any alphanumeric character or blank.

Información Adicional / Additional Information:

Esta enmienda anula y reemplaza al certificado 09CA04125.1C. Fecha inicial de certificación 09/02/09.

Se acredita que el producto destinado a la comercialización en el mercado argentino es coincidente con el contenido en la certificación emitida en el exterior.

Fecha de emisión / Date of issue: 2013-03-01

Firmas:
Signatures

Ingeniero de proyecto
Project engineer

Ana Maria Restrepo
Ana Maria Restrepo

Miembro del Comité
Committee member

Ariel Amandi

CERTIFICATE OF COMPLIANCE

Mexico

Certificate Number CoC-Mex-00218-UL
Report Reference E162681-A6-UL
Issue Date 2012-08-07
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 INTERNATIONAL INC
3RD FL 45 DONGSING RD
TAIPEI, 110 TAIWAN

This is to certify that POS or PPC (Panel PC)
representative samples of
Model (s): ESY15DXXXXXXXXXXXXXXXXXX, ESY17DXXXXXXXXXXXXXXXXXX
(Where X may be any alphanumeric, "-" or blank)

Trademark (s): TE Connectivity or Elo Touch Solutions

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

Standard(s) for Safety: UL 60950-1, 2nd Edition, 2007-03-27,
CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03.

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>

Tsumura, Masahiro (TPS)

差出人: aplimgr@vcci.jp
送信日時: 2012年5月17日 木曜日 15:55
宛先: Tsumura, Masahiro (TPS)
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:2012023233
受理番号:2012016762

<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 BLDG.2F

<届出責任者>

部署名:技術部

氏名:津村 昌弘

E-mail:mtsumura@te.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:技術部

氏名:津村

TEL:045-478-3678

FAX:045-478-2183

E-mail:mtsumura@te.com

<受理証明受信者>

部署名:技術部

E-mail:mtsumura@te.com

届出種別:新規

機器の名称:タッチコンピュータ

機器の種別と分類記号:クラス B / 分類記号 b1

型式(モデルNo.):ESY15DXXXXXXXXXXXXXXXXXX

Xは必要な場合に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

<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-2918

4) 通信ポート伝導妨害波測定設備:T-1666

5) 第15条による試験所:

試験実施日:2011-09-25 2011年12月15日

試験成績書番号:NEI-VCCI-1-E1109101

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

Tsumura, Masahiro (TPS)

差出人: aplimg@vcci.jp
送信日時: 2012年5月17日 木曜日 15:55
宛先: Tsumura, Masahiro (TPS)
件名: [VCCI Report of compliance] Certification of report

Report of Compliance

Report of Compliance has been accepted.

Report No.:2012023232
Acceptance No.:2012016761

<Contact person's information>

<Member's profile>

Member number:797

Company name:タッチパネル・システムズ株式会社

Address:神奈川県横浜市港北区新横浜1-19-20 SUN HAMADA BLDG2F <Responsible person>

Department:技術部

Name:津村 昌弘

E-mail:mtsumura@te.com

<Contact person>

Address:横浜市港北区新横浜1-19-20SUN HAMADA BLDG.2F

Department:技術部

Name:津村

Phone:045-478-3678

FAX:045-478-2183

E-mail:mtsumura@te.com

<Recipient of certificate of reporting>

Department:技術部

E-mail:mtsumura@te.com

Reporting type:new

Name of ITE:タッチコンピュータ

Classification of ITE and classification code:Class B / Classification code b1 Product type (Model No.):ESY17DXXXXXXXXXXXXXXXXXX

Xは必要な場合に付与する英数字及び記号

<Brand(1)>

Name of the brand supplier:

Member number of the supplier:

Product type (Model No.) of the branded ITE:

<Brand(2)>

Name of the brand supplier:

Member number of the supplier:

Product type (Model No.) of the branded ITE:

<Brand(3)>

Name of the brand supplier:

Member number of the supplier:

Product type (Model No.) of the branded ITE:

<Brand(4)>

Name of the brand supplier:
Member number of the supplier:
Product type (Model No.) of the branded ITE:
<Brand(5)>

Name of the brand supplier:
Member number of the supplier:
Product type (Model No.) of the branded ITE:
Name of the testing laboratory:Neutron Engineering <Measurement facility registration number>
1) Radiated EMI measurement below 1GHz facility:R-2669 (10m)
2) Radiated EMI measurement above 1GHz facility:G-91 (3m)
3) Mains port conducted EMI measurement facility:C-2918
4) Telecommunication ports conducted EMI measurement facility:T-1666
5) Article 15 registered laboratory:
Date of testing:2011-12-20 2012年1月18日
Serial No. of the test report:NEI-VCCI-1-1112176 Reason for addition/modification:

VCCI comment:

VCCI Council
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: 2013010901603493

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

电子收款机系统(微型计算机)

ESY15DXXXXXXXXXXXXXXX(X代表0-9, A-Z, a-z, -或空白, 表示不同的销售区域, X的变化不影响产品的安全性能和电磁兼容性能): 100-240VAC 50/60Hz 1.7-0.7A, 不带电线组件销售

产品标准和技术要求

GB4943.1-2011; GB9254-2008; GB17625.1-2012

上述产品符合强制性产品认证实施规则
CNCA-01C-020: 2010的要求, 特发此证。

发证日期: 2013年11月22日

有效期至: 2018年03月19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: 2013年03月19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 0837361



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2013010901603493

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 or PPC (Panel PC)

ESY15DXXXXXXXXXXXXXXXXX (X代表0-9, A-Z, a-z, -或空白, 表示不同的销售区域, X的变化不影响产品的安全性能和电磁兼容性能): 100-240VAC 50/60Hz 1.7-0.7A,
Sale without cord set

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB4943.1-2011; GB9254-2008; GB17625.1-2012

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification (REF NO. CNCA-01C-020:2010).

Date of issue: Nov. 22, 2013 Date of expiry: Mar. 19, 2018

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: Mar. 19, 2013

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 0837361



中国国家强制性产品认证证书

证书编号: 2013010901602929

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

电子收款机系统(微型计算机)

ESY17DXXXXXXXXXXXXXXX(X代表0-9, A-Z, a-z, - 或空白, 表示不同的销售区域,
X的变化不影响产品的安全性能和电磁兼容性能)100-240Vac, 50/60Hz, 2.9-1.2A;
不带电线组件销售。

产品标准和技术要求

GB4943.1-2011; GB9254-2008; GB17625.1-2012

上述产品符合强制性产品认证实施规则
CNCA-01C-020: 2010的要求, 特发此证。

发证日期: 2013年11月22日

有效期至: 2018年03月14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: 2013年03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

中国·北京·南四环西路188号9区100070

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



Q 0837362



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2013010901602929

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 or PPC (Panel PC)

ESY17DXXXXXXXXXXXXXXX (X代表0-9, A-Z, a-z, - 或空白, 表示不同的销售区域, X的变化不影响产品的安全性能和电磁兼容性能) 100-240Vac, 50/60Hz, 2.9-1.2A; 不带电线组件销售。

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB4943.1-2011; GB9254-2008; GB17625.1-2012

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification (REF NO. CNCA-01C-020:2010).

Date of issue: Nov. 22, 2013 Date of expiry: Mar. 14, 2018

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: Mar. 14, 2013

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 0837362