

EU Declaration of Conformity

Model Number:	ET1739L Series
Equipment Category:	Information Technology and Telecommunications Equipment
Equipment Class:	Commercial and Light Industrial
Product Name:	Touch Monitor
Manufacture Start Year:	2006

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 55022:2010/AC:2011 Class B
- EN 55032:2012+AC:2013 Class B
- EN 55024:2010
- EN 61000-3-2:2014Class D
- EN 61000-3-3: 2013 Standard
- IEC 61000-4-2:2009 ED2.0
- IEC 61000-4-3:2006+A1:2008 +A2:2010 ED3.2
- IEC 61000-4-4:2012 ED3.0
- IEC 61000-4-5:2014 ED2.0
- IEC 61000-4-6:2014 ED3.0
- IEC 611000-4-8:2010 ED2.0
- EN 61000-4-11:2004 ED2.0
- ENV50204:1995
- 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.

Elo Touch Solutions | 1033 McCarthy Boulevard | Milpitas, CA 95035 | 800 ELO TOUCH | +1 408 597 8000 | www.elotouch.com

28 April 2016

Zertifikat





Authorized under Declaration of Conformity according to 47 CFR, Part 2 and Part 15 of the FCC Rules. The product listed in follows was (were) tested in the BTL EMC Laboratory to comply with the criteria limits Class B of conducted and radiated emissions of the Technical Standards FCC Part 15, Subpart B, established by the FCC, USA.

Equipment	LCD Touch Monitor	
Model Name	ET1739LXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
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 C63.4-2014 ICES-003 Issue 5: 2012 CISPR 22: 2008 CAN/CSA-CISPR 22-10

Report(s) BTL-FCCE-1-1512082

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.

Andv hiu 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

TAF Tac NRA Teting Laboratory 0659



MD600014 Rev E, Page 4/18 Only page 3 onwards of this document is to be published on www.elotouch.com.



Ref. Certif. No.

JPTUV-048282-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

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

Ratings and principal characteristics Valeurs nominales et charactéristiques 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 2eme 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



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

Signature:

CERTIFICAT D'ESSAI OC

LCD Touch Monitor

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

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

See additional page(s)

DC 12V; 3A; Class III

Elo Touch Solutions

N/A

(X= 0-9, A-Z and Z=0-9, A-Z, hyphen or blank)

For model differences, refer to the test report Re-issue of JPTUV-048282-M1 dated 16.01.2014, due to second modification.

IEC 60950-1:2005+A1 National differences see test report

11030932 003

Issue Date:	2010-02-26	Page 1 of 8	Report Reference #
	2014-06-04		

UL TEST REPORT AND PROCEDURE

Rating:	12 Vdc, 3.0 A
Model:	ET1737L-XXXA*, ET1739L-XXXA* (where X can be any alphanumeric character or blank and * can be any suffix)
Product:	LCD Touch Monitor
CCN:	NWGQ2, NWGQ8 (Information Technology Equipment Including Electrical Business Equipment)
Certification Type:	Component Recognition
Standard:	UL 60950-1, 2nd Edition, 2011-12-19 (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 60950-1-07, 2nd Edition, 2011-12 (Information Technology Equipment - Safety - Part 1: General Requirements)

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 under the indicated Test Property 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.

UL authorizes the applicant to reproduce the latest pages of the referenced Test Report consisting of the first page of the Specific Technical Criteria through to the end of the Conditions of Acceptability.

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

Prepared by: Stanley Tsai

Reviewed by: Kyle Lin

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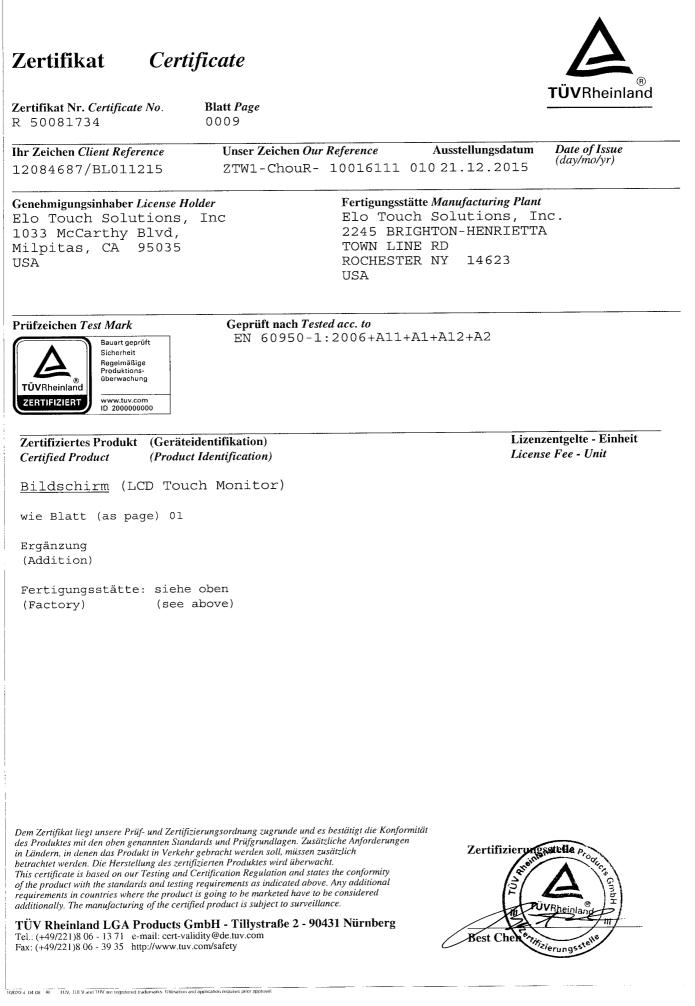
Zertifikat	Certificate	ΤÜV
Certifikat Nr. Certificate No. 3 50081734	Blatt Page 0001	100
hr Zeichen Client Reference C194b0020-B/CSC	Chiefe Elefendent Bin ange	usstellungsdatum Date, of Issue (day/mo/yr) 28.03.2006
Genehmigungsinhaber License H Elo TouchSystems, Ir 301 Constitution Dri Menlo Park, CA 9402 JSA	uc. .ve	lanufacturing Plant
Priifzeichen Test Mark Auge Constant Street TOV Rholnland Product Streety	Geprüft nach Tested acc. to EN 60950-1:2001+A11	
Zertifiziertes Produkt (Geräte Certified Product (Product	cidentifikation) cf Identification)	Lizenzentgelte - Einheit License Fee - Unit
Bildschirm (LCD Tou	ch Monitor)	`
	1739L-XXXA-X-ZZZZZZZZZZZZZZZZ (elo)	10
(Type Designation) X steht für : A-2	Z oder (or) 0-9	1
), A-Z, - oder (or) eibleibend (blank)	1
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Scutzklasse : III (Protection Class)		
(Kind of Protection) (gedeckt covered)	
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TÜV Rheinland Product Safety	GmbH, Am Grauen Stein, D-51105 Köln	C 11. 1. 1
Tel.:(+49/221)8 06 - 13 71 Fax:(+49	/221)8 06 - 39 35 e-mail: Althofff@de.tuv.com	F. DiplIng. F. processed

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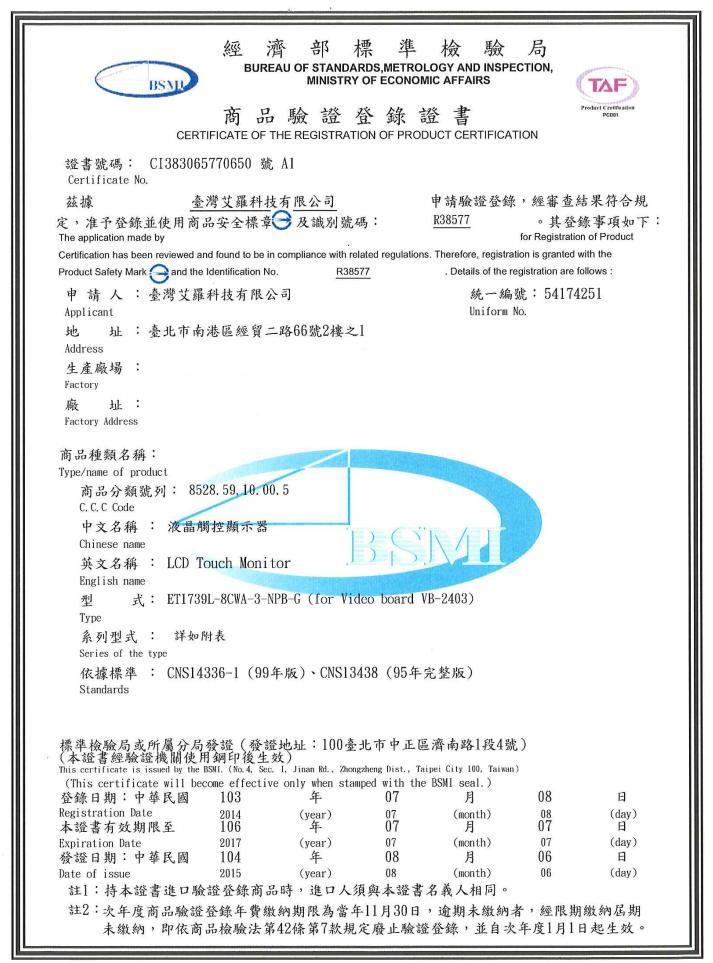
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Ihr Zeichen <i>Client Reference</i> Q201211127/PIC	e Unser Zeichen Our Reference ZTW1-HWH- 10016111 008	Ausstellungsdatum Date of Issue 12.12.2012 (day/mo/yr)
Genehmigungsinhaber Lice Elo TouchSystems, 301 Constitution Menlo Park, CA S USA	, Inc. Drive	Manufacturing Plant
Prüfzeichen Test Mark	Geprüft nach Tested acc. to EN 60950-1:2006+A11+A1	+A12
Zertifiziertes Produkt (G	Geräteidentifikation) Product Identification) Touch Monitor)	Lizenzentgelte - Einheit License Fee - Unit
wie Blatt (as page) Änderung (Change) Prüfgrundlage :	01 siehe oben	
(Test Requirement)	(see above)	
des Produktes mit den oben genanni- in Ländern, in denen das Produkt in betrachtet werden. Die Herstellung a This certificate is based on our Testi of the product with the standards anu- requirements in countries where the additionally. The manufacturing of D	l Zertifizierungsordnung zugrunde und es bestätigt die Konformikät en Standards und Pritfgrundlagen. Zustitzliche Anforderungen Verkehr gebracht werden soll, müssen zustitzlich les zertifizierten Produktes wird überwacht. ng and Certification Regulation and states the conformity d testing requirements as indicatel above. Any additional product is going to be marketed have to be considered he certified product is subject to surveillance.	Zertifizierungsstelle of UNRheinland
TÜV Rheinland LGA Produ Tel.: (+49/221)8 06 - 13 71 e-mail: Fax: (+49/221)8 06 - 39 35 http://w	ucts GmbH - Tillystraße 2 - 90431 Nürnberg cert-validity@de.tuv.com ww.tuv.convsafety	Dipl-Ing. F. Stoelzel
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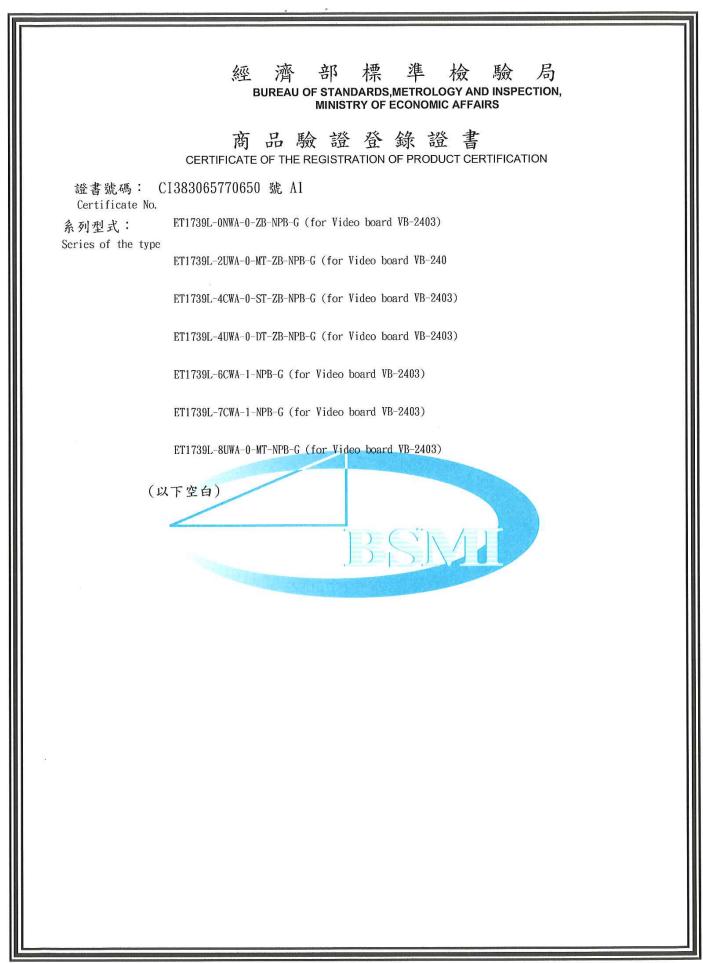
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Z ertifikat Nr. <i>Certificate No</i>. 2 50081734	Blatt Page	TÜVRheinl
hr Zeichen Client Reference 2084687/BL011215	Unser Zeichen <i>Our Reference</i> ZTW1-ChouR- 10016111	AusstellungsdatumDate of Issue (day/mo/yr)010 21.12.2015(day/mo/yr)
enehmigungsinhaber License H lo Touch Solutions, 033 McCarthy Blvd, ilpitas, CA 95035 SA	(out)	ätte Manufacturing Plant
rüfzeichen Test Mark Bauart geprüft Sicherheit Regelmäßige Produktions- überwachung www.tuv.com ID 200000000	Geprüft nach Tested acc. to EN 60950-1:2006+A11+	+A1+A12+A2
	eidentifikation) ct Identification)	Lizenzentgelte - Einh License Fee - Unit
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<u>Bildschirm</u> (LCD Tou	ich Monitor)	
wie Blatt (as page) 01; Genehmigungsinhaber : s	; Änderung (Change)	
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第1頁 , 共2頁



第2頁 , 共2頁



强制性产品认证证书

证书编号: 2007010903252577

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

エ厂者(制造商)名称、地址 Elo Touch Solutions, Inc. 1033 McCarthy Blvd, Milpitas, CA Dece 1033 McCarthy Blvd, Milpitas, CA 95035, 美国 . v3

产品名称和系列、规格、型号

液晶触控显示器

12VDC, 3A (第1-4个 "*" 用0-9、A-Z表示, 每 ET1739L-***A-5-19个"*"用0-9、A-Z、连字符或空格表示,代表不同的销售市场,不影响安全与 电磁兼容性能:(电源适配器:1)PA-1051-0XXXX(X=0-9,A-Z或空格,仅为区别销售客 户),2)ADP-50YH B,3)FSP050-DIBAN2 输出:DC12V,4.16A))(电线组件、电源 适配器均可选)

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-C09-01:2014的要求,特发此证。

发证日期: 2015年06月10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: 2007年10月24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

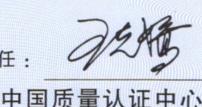


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中国·北京



http://www.cqc.com.cn

南四环西路 188 号 9 区 100070



MD600014 Rev E, Page 13/18 Only page 3 onwards of this document is to be published on www.elotouch.com

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RTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2007010903252577

NAME AND ADDRESS OF THE APPLICANT

Elo Touch Solutions, Inc. 1033 McCarthy Blvd, Milnitan, Circ.

NAME AND ADDRESS OF THE MANUFACTURER Elo Touch Solutions I

NAME AND ADDRESS OF THE FACTORY

NAME, MODEL AND SPECIFICATION

LCD Touch Monitor

ET1739L-***A-******: 12VDC, 3A (第1-4个 "*" 用0-9、A-Z表示, 5-19个 "*" 用0-9、A-Z、连字符或空格表示, 代表不同的销售市场, 不影响安全与 电磁兼容性能: (电源适配器: 1) PA-1051-0XXXX (X=0-9, A-Z或空格, 仅为区别销售客 户), 2) ADP-50YH B, 3) FSP050-D1BAN2 输出: DC12V, 4.16A))(电线组件、电源 适配器均可选)

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-C09-01:2014).

Date of issue: Jun. 10, 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: Oct. 24, 2007

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

0 1159741

방송통신기자재등의 적	합인증서
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Certificate of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Applicant	Elo Touch Solutions, Inc.
기자재 명칭 <i>Equipment Name</i>	LCD Touch Monitor
기본모델명 <i>Basic Model Number</i>	ET1739L-7CAA-1-G
파생모델명 Series Model Number	ET1739L-0CAA-1-NPB-G, ET1739L-2UWA-0-MT-ZB-NPB-G, ET1739L-4CWA-0-ST-ZB-NPB-G, ET1739L-0NWA-0-ZB-NPB-G, ET1739L-4UWA-0-DT-ZB-NPB-G, ET1739L-6CWA-1-G, ET1739L-8UWA-0-MT-NPB-G, ET1739L-6CWA-1-NPB-G, ET1739L-7CWA-1-NPB-G, ET1739L-3CWA-1-NPB-G, ET1739L-8CWA-3-NPB-G, ET1739L-AUWA-1-NPB-G, ET1739L-9CWA-1-NPB-G, ET1739L-AUWA-1-G, ET1739L-AUWA-1-NPB-G, ET1739L-AUAA-1-G, ET1739L-9CWA-1-G, ET1739L-AUAA-1-NPB-G, ET1739L-9CAA-1-G, ET1739L-8CWA-3-MT-NPB-G, ET1739L-8CWA-3-RRBQ-G, ET1739L-8CWA-3-G, ET1739L-8CWA-3-NPB-G, ET1739L-8CWA-3-G, ET1739L-7CWA-1-G, ET1739L-8CAA-3-NPB-G, ET1739L-8CWA-1-G, ET1739L-3CAA-1-NPB-G, ET1739L-3CAA-1-G, ET1739L-0NWA-1-NPB-G, ET1739L-0NAA-1-NPB-G, ET1739L-0CWA-1-NPB-G
인증번호 Certification No.	TY1-ET1739L7CAA1
제조자/제조국가 Manufacturer/ Country of Origin	Elo Touch Solutions / 미국, 중국
인증연월일 Date of Certification	2008-01-04
기타 Others	

위 기자재는 「전파법」 제58조의2 제2항에 따라 인증되었음을 증명합니다.

It is verified that foregoing equipment has been certificated under the Clause 2, Article 58-2 of Radio Waves Act.

2016년(Year) 02월(Month) 04일(Date)

국립전파연구원장

Director General of National Radio Research Agency

※ 인증 받은 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 인증이 취소될 수 있습니다.



Masahiro Tsumura

差出人:	aplimgr@vcci.jp
送信日時:	2014年5月15日木曜日 11:21
宛先:	Masahiro Tsumura
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。

<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 BLDG2F <届出責任者> 部署名:技術サポート部 氏名:津村 昌弘 E-mail:masahiro.tsumura@elotouch.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:技術サポート部 氏名:津村 TEL:045-478-2163

FAX:045-478-2180 E-mail:masahiro.tsumura@elotouch.com <受理証明受信者> 部署名:技術サポート部 E-mail:masahiro.tsumura@elotouch.com

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:

1

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:Bureau Veritas Consumer Products Services (H.K) LTD., <試験設備等登録番号> 1) 1GHz 以下放射妨害波測定設備:R-237 (10m) 2) 1GHz 超放射妨害波測定設備:G-427 (3m) 3) 電源ポート伝導妨害波測定設備:C-240 4) 通信ポート伝導妨害波測定設備: 5) 第 15 条による試験所: 試験実施日:2012-11-29 2012 年 12 月 13 日 試験成績書番号:V950104A09B 変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会 URL :<u>http://www.vcci.jp/</u> E-mail:<u>aplimgr@vcci.jp</u>
