

7 January 2015

EU Declaration of Conformity

Model Number: Equipment Category: Equipment Class: Product Name: Manufacture Start Year: ESY15E2 series Information Technology and Telecommunications Equipment Commercial and Light Industrial Touch Computer Feb. 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 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 A
- CISPR 22: 2008 ED.6.0 Class A
- EN 55024:2010
- EN 61000-3-2:2006/A1:2009/A2:2009 Class D
- 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 61000-4-5:2005 ED3.0
- IEC 61000-4-6:2008 ED4.0
- IEC 611000-4-8:2009 ED2.0
- EN 61000-4-11:2004 ED2.0
- EN61000-6-1: 2007
- 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+A1 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.

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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

ertifika.



VERIFICATION

This is to certify that the product listed in follows was (were) tested in theBTL 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 Computer
Model Name	ESY15EX (The "X" in the model could be defined as 0-9, A-Z or blank for marketing differentiation)
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 ANSI C63.4-2009 ICES-003 Issue 5: 2012 CISPR 22: 2008 ED.6.0 CAN/CSA-CISPR 22-10

Report(s) BTL-FCCE-1-1409232

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.

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 ig Lab and FAX:+886-2-2657-3331 0659

12/4/26-31

rtificate Certificado



Ref. Certif. No.

JPTUV-050502-M1

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

CERTIFICAT D'ESSALOC

CB TEST CERTIFICATE

Product

Name and address of the applicant Nom et adresse du demandeur

Name and address of the manufacturor Nom et adresse du fabricant

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

Ratings and principal characteristics Valeurs nominales et characteristiques principales

Tradomark (if any) Margue de fabrique isi elle existe)

Type of Manufacturer's Testing Laboratories used Type de programme du laboratorini d'assais constructeur

Model / Type Bef. Ref. de type

Additional information (if necessary may also be reported on page 2) Les informations complémontaires (si nécessaire, peuvent être indiqués sur la 2^{em} page)

A sample of the product was tested and found to be in conformity with Un echantilion de os produit a été essayé et a été considéra conforme a la

As shown in the Test Report Ref. No. which forms part of this Certificate Comme intrique dans le Rapport d'assais numéro da réference qui constitue partie de ce Certificar 11032641 002

Touch Computer

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

Elo Touch Solutions, inc 1033 McCarthy Bivd, Milpitas, CA 95035, USA

See additional page(s)

Elo Touch Solutions

N/A

DC 12V; 4.0A or DC 19V; 2A; Class III

ESY15EX (X = 0-9, A-Z or blank)

National differences see test report

due to first modification.

IEC 60950-1:2005+A1

For model differences, refer to the test report.

Re-issue of JPTUV-050502 dated 02.04.2013,

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, Teuzuki-ku Yokohama 224-0021 Japan Phone + 81 45 914-3888 Fax + 81 45 914-3354 Mail: info@jpn.tux.com Web: www.tuv.com Signature:

-Ing

MM108 06

Date: 13.10.2014

MD600060 Rev. A, Page 5/18 Only page 3 onwards of this document is to be published on www.elotouch.com.



Ref. Certif. No.

JPTUV-050502-M1

PAGE 2 OF 2 2. Elo Touch Solutions, Inc. 2245 BRIGHTON-HENRIETTA TOWN LINE RD ROCHESTER NY 14623 USA Report Ref. No.: 11032641 002 Additional information (if necessary) Information complémentaire (si nécessaire) ¥-13.10.2014 Dipl.-Ing Date: Signature:

Issue Date: 2011-06-08

E162681-A38-UL

2014-10-02

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: CCN:	Listing NWGQ, NWGQ7 (Information Technology Equipment Including Electrical Business Equipment)
Product: Model: Rating:	TOUCH COMPUTER ESY15EX(X=0~9,A~Z or Blank) Optional, 12 Vdc, 4 A or 19 Vdc, 2 A
Applicant Name and Address:	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 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: Iris Lin

Reviewed by: Steven Huang

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Certificate	TÜVRheinland
Certificate no. TA 50216862 01	
License Holder: Manufacturing Pl	ant:
Test report no.: ZTW1-HWH 10034336 001 Client Reference: Tested to: EN 60950-1:2006+A11	C0348h01-B1/CSC
Certified Product: (TOUCH COMPUTER)	License Fee - Units
Type Designation : ESY15EX	10
X stands for : 0-9, A-Z or blank	1
Rated Voltage : DC 12V Rated Current : 4.0A	
Rated Current : 4.0A Protection Class : III	
This certificate is valid for maximum 5 years.	
Appendix: 1	11
Licensed Test mark: TÜV Rheinland Taiwan Ltd. Signature Filler ation Bold DiplIng. F. Stoelz	Date of Issue (day/mo/yr) 10/11/2011
TÜV Rheinland Taiwan Ltd., 11fl., No. 758, Sec. 4, Bade Road, Songshan Dist., Taipei City 105, Taiwan, R.O.C 1	Tei (02) 2172-7000 - Fax (02) 2528-0018

Certif	icate	
		TÜV Rheinland
Certificate no.	— TA 50216862 08	
L icense Holder: Elo Touch Soluti 1033 McCarthy Bl Milpitas, CA 95 JSA	vd,	
Fest report no.: ZTW1-NS	Y10034336 003 Client Reference: C0	348h01-B2/CSC
Fested to: EN 6	0950-1:2006+A11+A1+A12	
		i
Certified Product: (TC	UCH COMPUTER)	License Fee - Units
as page 01		
Addition		
Rated Voltage :	DC 19V	
Rated Current :	2A	
This certificate Appendix: 1	e is valid for maximum 5 years.	
Licensed Test mark:	TÜV Rheinland Taiwan Ltd. Signature	Date of Issue (day/mo/yr) 13/10/2014
CERTIFIED	Tony Huang	Z
TÜV Rheinland Taiwan Ltd., 11fl., No. 75	8, Sec. 4, Bade Road, Songshan Dist., Taipei City 105, Taiwan, R.O.C Tel (02) 2172-70	

CERTIFICATE OF COMPLIANCE Mexico

	Certificate Number	CoC-Mex-	-00231-UL
	Report Reference	E162681-A38-UL	
	Issue Date	2012-08-08	
	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.		
		ued to:	ELO TOUCH SOLUTIONS INTERNATIONAL INC 3RD FL 45 DONGSING RD TAIPEI, 110 TAIWAN
This is to certify that representative samples of Model (s): Trademark (s):		ples of del (s):	Touch Computer ESY15EX (x can be 0-9, A-Z or Blank) TE Connectivity or Elo Touch Solutions
			Have been investigated by UL LLC in accordance with the Standard(s) indicated on this Certificate.
<u>"</u>	Standard(s) for	Safety:	UL 60950-1, 2nd Edition, 2007-03-07, CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03.
This is	s to certify that repre-	sentative s	samples of the product as specified on this certificate were tested according to the

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 <u>www.ul.com</u> 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.^e 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 23C6-B503-11BB-D48B

방송통신기자재등의 적합등록 필증

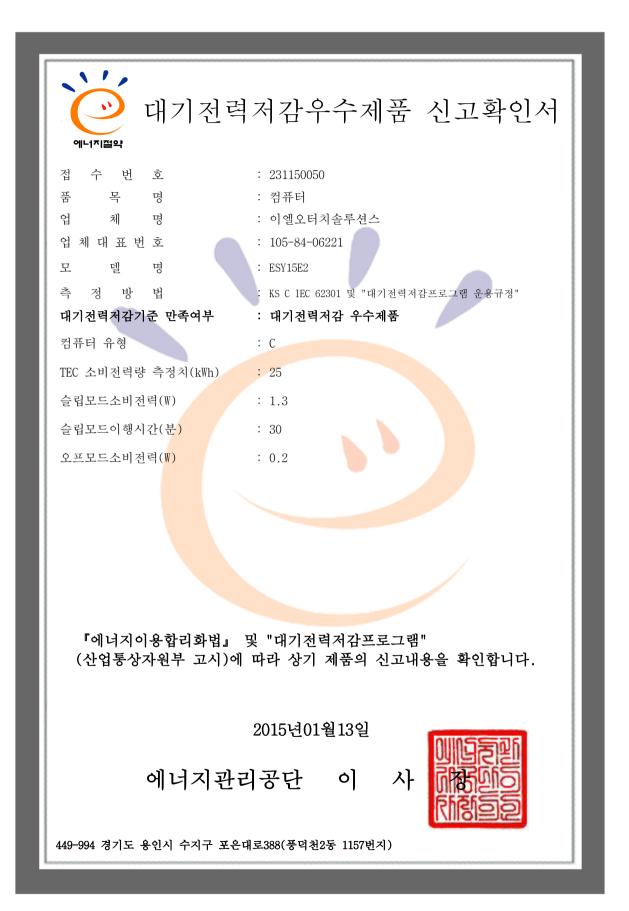
Registration of Broadcasting and Communication Equipments

상호 또는 성명 <i>Trade Name or Registrant</i>	Elo Touch Solutions, Inc.
기자재 명칭 <i>Equipment Name</i>	Touch Computer
기본모델명 Basic Model Number	ESY15E1
파생모델명 Series Model Number	ESY15E1-4UWC0-ST-2G-3H-P7-32-BK, ESY15E1-7UWC1-ST-NB-2G-3H-P7-32-BK, ESY15E1-4UWC0-ST-2G-3H-N000-BK, ESY15E1-7UWC1-ST-NB-2G-3H-N0-00-BK, ESY15E2-7UWC-1-ST-NB-2G-3H-N0-00-BK, ESY15E2-4UWC-0-ST-2G-3H-N0-00-BK, ESY15E1-7UWC-1-ST-NB-2G-3H-P7-32-BK, ESY15E1-4UWC-0-ST-2G-3H-P7-32-BK, ESY15E2-7UWC-1-ST-NB-2G-3H-P7-32-BK, ESY15E2-4UWC-0-ST-2G-3H-P7-32-BK, ESY15E2, ESY15E1-7UWC-1-ST-NB-2G-3H-P7-32-BK, ESY15E1-4UWC-0-ST-2G-3H-N0-00-BK
등록번호 <i>Registration No.</i>	MSIP-REM-TY1-ESY15E1
제조자/제조(조립)국가 Manufacturer/Country of Origin	Elo Touch Solutions, Inc. / 중국
등록연월일 Date of Registration	2014-11-11
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. 2014년(Year) 12월(Month) 22일(Date)	
	파려는

국립전파연구원장 반연구

Director General of National Radio Research Agency

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





强制性产品认证证书 玉 玉

2011010901504719 证书编号:

委托人名称、地址 FlorText E10 Touch Solutions, Inc. 1033 McCarthy Blvd, Milpitas, CA 95035, 美国

生产者(制造商)名称、地址 1032 H Touch Solution Elo Touch Solutions, Inc. 1033 McCarthy Blvd, Milpitas, CA 95035, 美国 生产企业之称, bolutions, l coarthy Blvd, Milpitas, CA 生产企业名称、地址

产品名称和系列、规格、型号

触摸电脑

ESY15EX(X代表0-9, A-Z或空白, 表示销售市场不同, 不影响安全和电磁兼容性 能);输入: DC 12V; 4.0A或19VDC, 2A (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)输出: DC12V, 4.16A; 2) ADP-50YH B 输出: 2Vdc, 4.16A; 3) FSP065-REBXX(XX=0-9, A-Z,或空白,代表不同客户或销售市场,不影 12Vdc, 响安全和电磁兼容性能)、DP-65JH HB: 输出: 19VDC 3.42A))(电线组件可选)

产品标准和技术要求

GB4943.1-2011 GB9254-2008 (Class A) 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。

有效期至: 2019年10月29日 发证日期: 2014年11月27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: 2011年10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



仟· 中国质量认证中心

南四环西路 188 号 9 区 100070

http://www.cqc.com.cn



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中国·北京



E FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No.: 2011010901504719

No. : 201

NAME AND ADDRESS OF THE APPLICANT Elo Touch Solutions, Inc. 1033 McCarthy Blvd, Milpitas, CA 95035, USA NAME AND ADDRESS OF T

NAME AND ADDRESS OF THE MANUFACTURER

Elo Touch Solutions, Inc. 1033 McCarthy Blvd, Milpitas, CA 95035, USA NAME AND ADDRESS OF THE BLCC

NAME, MODEL AND SPECIFICATION

TOUCH COMPUTER

ESY15EX (X代表0-9, A-Z或空白, 表示销售市场不同, 不影响安全和电磁兼容性能); 输入: DC 12V; 4.0A或19VDC, 2A (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) 输出: DC12V, 4.16A; 2) ADP-50YH B 输出: 12Vdc, 4.16A; 3) FSP065-REBXX(XX=0-9, A-Z, 或空白, 代表不同客户或销售市场, 不影响安全和电磁兼容性能)、DP-65JH HB: 输出: 19VDC 3.42A))(电线组件可选)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB4943.1-2011 GB9254-2008(Class A) 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: Nov. 27, 2014 Date of expiry: Oct. 29, 2019

-ve. Validity of this certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

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

1041414

ДЕКЛАРАЦІЯ про відповідність

Tex	нічному регламенту з електромагнітної сумісності обладнання,
Text	нічному регламенту низьковольтного електричного обладнання (назва Технічного регламенту)
	"Elo Touch Solutions, Inc.",
5. 8 M.	1022 McCourthy Blyd Milpites CA 95035 USA / CIIIA
(повне найменування с	уб'єкта господарювання (виробника або уповноваженого представника, який декларує відповідність продукції) та його
	миссеналодиных
ідтверджує, що	точной FSV15FV (по Y - можуть бути инфри 0-9, латинські літери А-Z або пробіл,
	що призначені для маркетингових цілей) з блоками живлення моделен в 51003-кер
	та ADP-65JH HB (повна назва апаратури, електрообладнания, тип, марка, модель, партія, серійний номер та будь-яка інша інформація,
	THE HARAGE NOW THREAT I DENTIFICIENT AND
о виготовляється	"Elo Touch Solutions, Inc.", 1033 McCarthy Blvd, Milpitas, CA 95035 USA / США на
	підприємствах:
	A WELL OLD AND THE ? 2245 DDICUTION HENRIFTFA TOWN LINE KU.
	2. "Elo Touch Solutions, Inc.", 2245 BRIGHTON-HENRIETTA, TOWN LINE KD, ROCHESTER NY 14623, USA / CIIIA
	(пайменування та місцезнаходження виробника)
дповідає вимогам	UCTV 4467-1:2005 (TEC 60950-1:2001, MOD),
····· ·	(позначення національних стандартів та у разі потреби специфікацій з роками їх затвердження, що застосовані під час оцінювання основних елементів забезпечення безпечності електрообладнання, та/або інших рішень, прийнятих для
	асболяется виконания вимог Технічного регламенту)
	исту CISPR 22:2007 (CISPR 22:2006, IDT), ДСТУ CISPR 24:2008 (CISPR 24:1997,
	ШТ), ДСТУ ЕС 61000-3-2:2008 (ЕС 61000-3-2:2005, ШТ), ДСТУ ЕN 61000-3-3:2012
	(EN 61000-3-3:2008, IDT)
	(позначення нормативних документів з роками їх затвердження, що застосовані під час оцінювання електромагнітної сумісності, та/або інших рішень, прийнятих для забезпечення виконання вимог Технічного регламенту)
Декларацію скл	року, в якому було нанесено маркування національним знаком відповідності: <u>14</u> гадено під цілковиту відповідальність <u>виробника</u> / уповноваженого представника
	(необхідне підкреслити).
	1920EVA
Sr. Safety En	
"Elo Touch Solut	
(посада)	
И.П. <u>26 вересня 201</u> (дата)	4p. (E OME A PAR
(dara)	
	TO A CONTRACT
Frenomaria	* VKDaïHa M. Ceascit
Експертизу ООВ ДП ВІ	Проведено
Запис в Рессии	i No <u>U4.004.0</u> 01149-14
від « 26 »	$\rho = \frac{\rho + \rho - \rho}{2\rho + \rho}$

Masahiro Tsumura

差出人:	aplimgr@vcci.jp
送信日時:	2014年11月10日月曜日 15:19
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。

届出番号:2014041403 受理番号:2014029445

<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 王L: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

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 A / 分類記号 B1 型式(モデル No.):ESY15EX X は必要に応じて付与する英数字あるいは記号 <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:

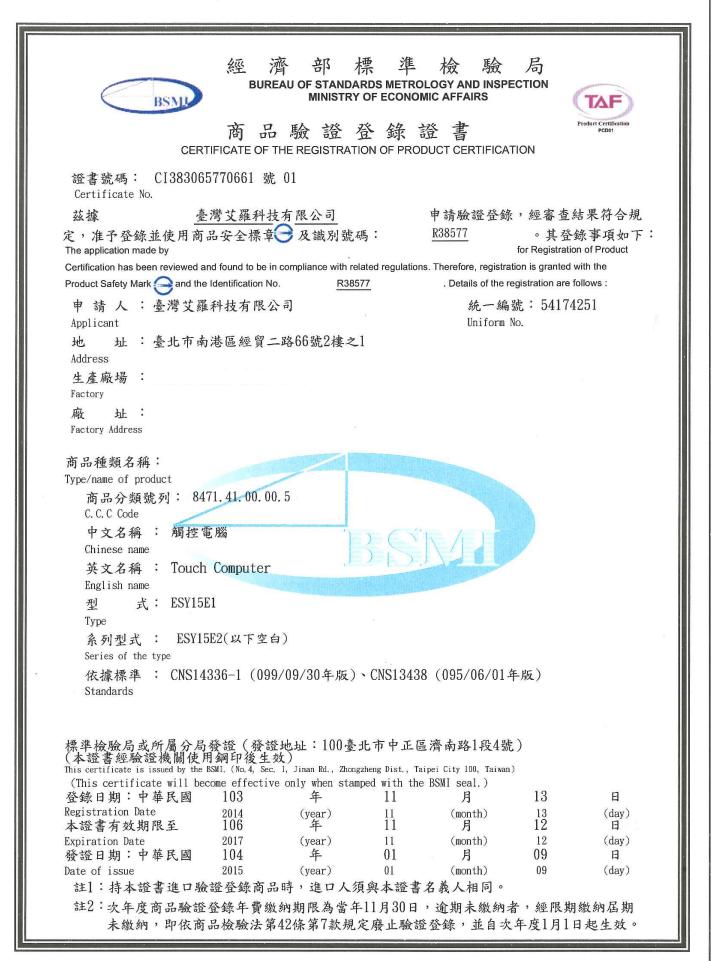
1

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:BTL INC. <試験設備等登録番号> 1) 1GHz 以下放射妨害波測定設備:R-2829 (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-4461 4) 通信ポート伝導妨害波測定設備:T-1667 5) 第15条による試験所: 試験実施日:2014-09-30 2014 年 10 月 22 日 試験成績書番号:BTL-VCCI-1-1409232

VCCI コメント:

変更/追加理由:

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