

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):

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 61000-4-3:2006+A1:2007 +A2:2010 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
- ENV50204:1995

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 5/14 2014

Kevin Huang
Engineering Manager /
Elo Touch Solutions, Inc.

CERTIFICATE OF CONFORMITY



A D T

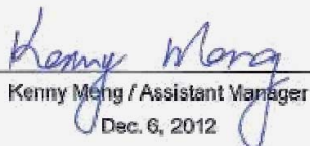
Equipment : LCD Touch Monitor
Brand Name : ELO
Test Model No. : ET1739L-8CWA-3-G
Multiple Listing : ET1739LXXXXXXXXXXXXXXXXXXXXX
(X= 0-9, A-Z, hyphen or blank)
Applicant : Elo TouchSystems, Inc.
Test Report No. : FD950104A09B

We, **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, declare that the equipment above has been tested in our facility and found compliance with the requirement limits of applicable standards. The test record, data evaluation and Equipment Under Test (EUT) configurations represented herein are true and accurate under the standards herein specified.

FCC Part 15, Subpart B, Class B

ICES-003:2012 Issue 5, Class B

ANSI C63.4-2009


Kenny Meng / Assistant Manager
Dec. 6, 2012

No. 47, 14th Ling, Chia Pau Vil., Lin Kou Dist., New Taipei City, Taiwan (R.O.C.)

Tel: 886-2-26052180 Fax: 886-2-26051924

<http://www.bureauveritas-adt.com.tw> E-Mail: service.adt@tw.bureauveritas.com



Issue Date: 2010-02-26
2012-12-05

Page 1 of 9

Report Reference #

UL TEST REPORT AND PROCEDURE

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)
Certification Type:	Component Recognition
CCN:	NWQG2, NWQG8 (Information Technology Equipment Including Electrical Business Equipment)
Product:	LCD Touch Monitor
Model:	ET1737L-XXXXA*, ET1739L-XXXXA* (where X can be any alphanumeric character or blank and * can be any suffix)
Rating:	12 Vdc, 3.0 A
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.

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: Bruno Chen

Reviewed by: Nathan Chen

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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
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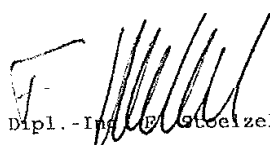
**CB TEST CERTIFICATE
CERTIFICAT D'ESSAI OC**

Product Produit	LCD Touch Monitor
Name and address of the applicant Nom et adresse du demandeur	Elo TouchSystems, Inc. 301 Constitution Drive Menlo Park, CA 94025-1111, USA
Name and address of the manufacturer Nom et adresse du fabricant	Elo TouchSystems, Inc. 301 Constitution Drive Menlo Park, CA 94025-1111, USA
Name and address of the factory Nom et adresse de l'usine	See additional page(s)
Rating and principal characteristics Valours nominales et caractéristiques principales	DC 12V; 3A; Class III
Trade mark (if any) Marque de fabrique (si elle existe)	elo
Model/type Ref. Ref. de type	ET1739L-XXA-X-ZZZZZZZZZZZZZZZZZ (X= 0-9, A-Z and Z=0-9, A-Z, hyphen or blank)
Additional information (if necessary) Information complémentaire (si nécessaire)	For model differences, refer to the test report
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+A1 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	11030932 001

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
Fax + 81 45 914-3354
Mail: info@jpn.tuv.com
Web: www.tuv.com


 Dipl.-Ing. G. Stoezel

Date: 12.12.2012

Signature:

TC004 CH 1.0

Zertifikat

Certificate



Zertifikat Nr. Certificate No. R 50081734 Blatt Page 0001

Ihr Zeichen Client Reference C194b0020-B/CSC Unser Zeichen Our Reference ZTW1-DLL- 10016111 001 Ausstellungsdatum Date of Issue 28.03.2006 (day/mo/yr)

Genehmigungsinhaber License Holder Elo TouchSystems, Inc. 301 Constitution Drive Menlo Park, CA 94025-1111 USA

Fertigungsstätte Manufacturing Plant

Prüfzeichen Test Mark

Geprüft nach Tested acc. to EN 60950-1:2001+A11



Zertifiziertes Produkt (Geräteidentifikation) Certified Product (Product Identification)

Lizenzentgelte - Einheit License Fee - Unit

Bildschirm (LCD Touch Monitor)

Bezeichnung : ET1739L-XXXA-X-ZZZZZZZZZZZZZZ (elo) 10
(Type Designation)
X steht für : A-Z oder (or) 0-9 1
(stands for)
Z steht für : 0-9, A-Z, - oder (or) 1
(stands for) freibleibend (blank)

Nennspannung : DC 12V
(Rated Voltage)

Nennstrom : 3.0A
(Rated Voltage)

Schutzklasse : III
(Protection Class)

Schutzart : abgedeckt
(Kind of Protection) (covered)



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ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde. Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht. This certificate is based on our Testing and Certification Regulation. The product fulfills above-mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TUV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln

Tel.:(+49/221)8 06 - 13 71 Fax:(+49/221)8 06 - 39 35 e-mail: Althoff@de.tuv.com

Handwritten signature and stamp: Dipl.-Ing. F. Szelzel

Zertifikat Certificate



Zertifikat Nr. *Certificate No.*
R 50081734

Blatt *Page*
0007

Ihr Zeichen *Client Reference* Unser Zeichen *Our Reference* Ausstellungsdatum *Date of Issue*
Q201211127/PIC ZTW1-HWH- 10016111 008 12.12.2012 (day/month/yr)

Genehmigungsinhaber *License Holder* Fertigungsstätte *Manufacturing Plant*
Elo TouchSystems, Inc.
301 Constitution Drive
Menlo Park, CA 94025-1111
USA

Prüfzeichen *Test Mark* Geprüft nach *Tested acc. to*
EN 60950-1:2006+A11+A1+A12



Zertifiziertes Produkt (Geräteidentifikation) Lizenzentgelte - Einheit
Certified Product (Product Identification) *License Fee - Unit*

Bildschirm (LCD Touch Monitor)

wie Blatt (as page) 01

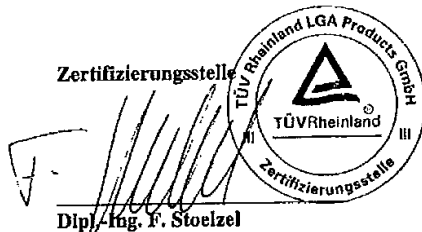
Änderung
(Change)

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

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





經濟部標準檢驗局

BUREAU OF STANDARDS METROLOGY AND INSPECTION
MINISTRY OF ECONOMIC AFFAIRS



商品驗證登錄證書

CERTIFICATE OF THE REGISTRATION OF PRODUCT CERTIFICATION

證書號碼： CI382065770212 號 00

Certificate No.

茲據 臺灣艾羅科技有限公司
定，准予登錄並使用商品安全標章及識別號碼：
The application made by

申請驗證登錄，經審查結果符合規
R38577 。其登錄事項如下：
for Registration of Product

Certification has been reviewed and found to be in compliance with related regulations. Therefore, registration is granted with the
Product Safety Mark and the Identification No. R38577 . Details of the registration are follows :

申請人：臺灣艾羅科技有限公司
Applicant

統一編號：54174251
Uniform No.

地址：臺北市南港區經貿二路66號2樓之1
Address

生產廠場：
Factory

廠址：
Factory Address

商品種類名稱：
Type/name of product

商品分類號列： 8528.51.00.00.5
C.C.C Code

中文名稱：17"型液晶觸控顯示器
Chinese name

英文名稱：17"LCD Touch Monitor
English name

型式：ET1739L-8CAA-3-G
Type

系列型式：詳如附表
Series of the type

依據標準：CNS14336-1 (99年版)、CNS13438 (95年完整版)
Standards

標準檢驗局或所屬分局發證
(本證書經驗證機關使用鋼印後生效)

This certificate shall be issued by the BSMI or its branches.
(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	102	年	05	月	28	日
Registration Date	2013	(year)	05	(month)	28	(day)
本證書有效期至	105	年	05	月	27	日
Expiration Date	2016	(year)	05	(month)	27	(day)
發證日期：中華民國	102	年	05	月	28	日
Date of issue	2013	(year)	05	(month)	28	(day)

註1：持本證書進口驗證登錄商品時，進口人須與本證書名義人相同。

註2：次年度商品驗證登錄年費繳納期限為當年11月30日，逾期未繳納者，經限期繳納屆期未繳納，即依商品檢驗法第42條第7款規定廢止驗證登錄，並自次年度1月1日起生效。

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經濟部標準檢驗局
BUREAU OF STANDARDS METROLOGY AND INSPECTION
MINISTRY OF ECONOMIC AFFAIRS

商品驗證登錄證書
CERTIFICATE OF THE REGISTRATION OF PRODUCT CERTIFICATION

證書號碼： CI382065770212 號 00
Certificate No.

系列型式： ET1739L-0CWA-1-NPB-G	ET1739L-0NAA-1-G
Series of the type	
ET1739L-0NAA-1-NPB-G	ET1739L-0NWA-1-NPB-G
ET1739L-3CAA-1-G	ET1739L-3CAA-1-NPB-G
ET1739L-3CWA-1-NPB-G	ET1739L-6CAA-1-G
ET1739L-6CAA-1-NPB-G	ET1739L-6CWA-1-NPB-G
ET1739L-7CAA-1-G	ET1739L-7CAA-1-NPB-G
ET1739L-7CWA-1-NPB-G	ET1739L-8CAA-3-NPB-G
ET1739L-8CWA-3-NPB-G	ET1739L-8CWA-3-RRBQ-G
ET1739L-8UWA-0-MT-NPB-G	ET1739L-8UWA-3-MT-NPB-G
ET1739L-9CAA-1-G	ET1739L-9CAA-1-NPB-G
ET1739L-9CWA-1-NPB-G	ET1739L-ACAA-1-S7-G
ET1739L-ACAA-1-S7-NPB-G	ET1739L-AUAA-1-G
ET1739L-AUAA-1-NPB-G	ET1739L-AUWA-1-NPB-G

(以下空白)



中国国家强制性产品认证证书

证书编号: 2007010903252577

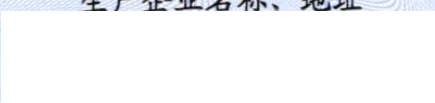
委托人名称、地址

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

液晶触控显示器

ET1739L-***A-*-*-*-*-*-*-*-*-*-*: 12VDC, 3A (第1-4个“*”用0-9、A-Z表示, 每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), 输出: 12VDC/4.16A, 2) ADP-50YH B, 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-01C-020: 2010的要求, 特发此证。

发证日期: 2014年03月28日 有效期至: 2015年07月09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



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 0901656



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2007010903252577

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

LCD Touch Monitor

ET1739L-***A-*-*-*-*-*-*-*-*-*-*: 12VDC, 3A (第1-4个“*”用0-9、A-Z表示, 每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), 输出: 12VDC/4.16A, 2) ADP-50YH B, 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-01C-020:2010).

Date of issue: Mar. 28, 2014 Date of expiry: Jul. 09, 2015

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

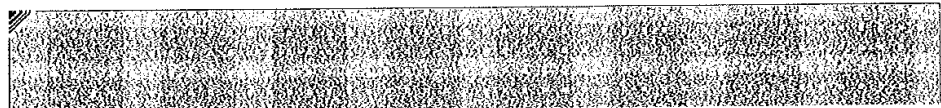
Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

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



Q 0901656

방송통신기자재등의 적합인증서 <i>Certificate of Broadcasting and Communication Equipments</i>	
상호 또는 성명 <i>Trade Name or Applicant</i>	Elo Touch Solutions, Inc.
기기 명칭 <i>Equipment Name</i>	LCD Touch Monitor
기본모델명 <i>Basic Model Number</i>	ET1739L-7CAA-1-G
파생모델명 <i>Series Model Number</i>	ET1739L-0CAA-1-NPB-G, ET1739L-0CWA-1-NPB-G, ET1739L-0NAA-1-NPB-G, ET1739L-0NWA-1-NPB-G, ET1739L-3CAA-1-G, ET1739L-3CAA-1-NPB-G, ET1739L-3CWA-1-G, ET1739L-7CAA-1-NPB-G, ET1739L-7CWA-1-G, ET1739L-8CAA-3-G, ET1739L-8CAA-3-NPB-G, ET1739L-8CWA-3-G, ET1739L-8CWA-3-NPB-G, ET1739L-8CWA-3-RRBQ-G, ET1739L-8UWA-3-MT-NPB-G, ET1739L-9CAA-1-G, ET1739L-9CAA-1-NPB-G, ET1739L-9CWA-1-G, ET1739L-AUAA-1-G, ET1739L-AUAA-1-NPB-G, ET1739L-AUWA-1-G, ET1739L-9CWA-1-NPB-G, ET1739L-AUWA-1-NPB-G, ET1739L-8CWA-3-NPB-G, ET1739L-9CWA-1-NPB-G, ET1739L-7CWA-1-NPB-G, ET1739L-6CWA-1-NPB-G, ET1739L-8UWA-0-MT-NPB-G, ET1739L-6CWA-1-G
인증번호 <i>Certification No.</i>	TY1-ET1739L7CAA1
제조사/제조국가 <i>Manufacturer/ Country of Origin</i>	
형식기호 <i>Type Identification</i>	
인증연월일 <i>Date of Certification</i>	2008-01-04
기타 <i>Others</i>	
<p>위 기기는 「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.</p> <p style="text-align: right;">2013년(Year) 01월(Month) 04일(Date)</p> <p style="text-align: center;">  국립전파연구원장 <i>Director General of Radio Research Agency</i> <i>Korea Communications Commission Republic of Korea</i> </p> <p>※ 인증 받은 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 인증이 취소될 수 있습니다.</p>	





대기전력경고표지제품 신고확인증

접수번호	232130222
품목명	모니터
업체명	이엘오터치솔루션스
모델명	ET1739L
측정방법	KS C IEC 62301 및 "대기전력저감프로그램 운용규정"

대기전력저감기준 만족여부 : 대기전력경고표지제품(기준미달)
대기전력경고표지 표시위치 : 제품 전면
모니터분류 : LED
화면크기(인치) : 17
온모드소비전력(측정치, W) : 26.55
슬립모드소비전력(W) : 1.72
오프모드소비전력(W) : 0.69
신고확인일 : 2013.05.11
등록상태 : 등록

「에너지이용합리화법」 및 "대기전력저감프로그램 운용규정 (지식경제부고시)"에 따라 상기 제품의 신고내용을 확인합니다.

2013년 5월 29일

에너지관리공단 이사



448-994 경기도 용인시 수지구 포은대로 388

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。

届出番号:2014037684
受理番号:2014026833

<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](tel:045-478-2163)

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<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:LCD タッチモニター

機器の種別と分類記号:クラス B / 分類記号 j1

型式(モデル No.):ET1739LXXXXXXXXXXXXXXXXXXXXX

X は必要に応じて付加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: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 : <http://www.vcci.jp/>
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