

EU Declaration of Conformity

Model Number: ESY15iX, ESY22iX (X can be 0-9)
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch All in one Computer
Manufacture Start Year: 2019

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 2014/53/EU** of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.

Applicable harmonized standards:

- EN55032:2015+AC:2016
- EN55024:2010+A1:2015
- EN 61000-3-2:2014
- EN 61000-3-3:2013 – Standard
- IEC 61000-4-2:2009
- IEC 61000-4-3:2006+A1:2008+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014+A1:2017
- IEC 61000-4-6:2013
- IEC 61000-4-8:2009
- IEC 61000-4-11:2004 +A1:2017
- EN 301 489-1 V2.1.1:2017-02
- EN 301 489-17 V3.1.1:2017
- EN 300 328 V2.1.1
- ETSI EN 301 893 V2.1.1
- EN 62311:2008
- EN62479:2010
- EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
- IEC 60950-1:2005 Second Edition with all CB-scheme national differences
- EN 62368-1:2014/A1:2017
- IEC 62368-1:2014
-

2. **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
Director, Systems Engineering
Elo Touch Solutions, Inc.



16 October 2019

FCC Declaration of Conformity

Per FCC 47 CFR FCC Part15 subpart B Section 2.1077(a)
In accordance with FCC Rules and Regulations

Model Number: ESY15iX, ESY22iX (X can be 0-9)
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch All in one Computer
Manufacturer: Elo Touch Solutions, Inc.
670 N. McCarthy Blvd.
Suite 100
Milpitas, CA 95035
www.elotouch.com

Trademark:



Declaration:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation

Kevin Huang
Director, Systems Engineering
Elo Touch Solutions, Inc.

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Touch All-in-One Computer/POS
Name and address of the applicant	Elo Touch Solutions, Inc. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA
Name and address of the manufacturer	ELO TOUCH SOLUTIONS, INC. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA
Name and address of the factory	Elo Touch Solutions, Inc. 2245 BRIGHTON-HENRIETTA TOWN LINE RD, ROCHESTER NY 14623, USA
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	1) DC 24 V, 7.5 A (Optional) 2) DC 20 V, 5 A (Optional)
Trademark (if any)	Elo or 
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	1) EPS15XXX 2) ESYXXiX See Page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013, IEC 60950-1:2005
As shown in the Test Report Ref. No. which forms part of this Certificate	U1908234-124 issued on 2019-09-11

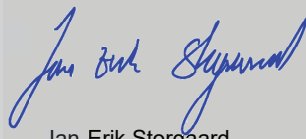
This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2019-09-16
Original Issue Date: 2019-03-22

Signature:



Jan-Erik Storgaard

For full legal entity names see www.ul.com/ncbnames



Ref. Certif. No.

DK-81792-M2-UL

Model Details:

- 1) EPS15XXX (X can be 0-9, A-Y or blank for the marketing purpose)
- 2) ESYXXiX (X can be 0-9, A-Y or blank for the marketing purpose)



Additional Information:

Additionally evaluated to EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011 /A2:2013;
National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

- 1. To add 21.5 inch Panel
- 2. To add enclosure shape
- 3. To add Statement concerning the uncertainty

Additional information (if necessary)



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/nbcnames


Date: 2019-09-16
Original Issue Date: 2019-03-22

Signature:

Jan-Erik Storgaard

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Touch All in one Computer/ POS
Name and address of the applicant	Elo Touch Solutions, Inc. 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA
Name and address of the manufacturer	ELO TOUCH SOLUTIONS, INC. 670 N McCarthy Blvd., Suite 100 Milpitas, CA 95035 USA
Name and address of the factory	Elo Touch Solutions, Inc. 2245 BRIGHTON-HENRIETTA TOWN LINE RD, ROCHESTER NY 14623, USA
<small>Note: When more than one factory, please report on page 2</small>	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	1) 24 Vdc, 7.5 A (Optional) 2) 20 Vdc, 5 A (Optional)
Trademark / Brand (if any)	Elo or 
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	1) EPS15XXX 2) ESYXXiX See Page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	U1908234-126 issued on 2019-09-25

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2019-09-27
Original Issue Date: 2019-04-01

Signature:



Jan-Erik Storgaard

For full legal entity names see www.ul.com/nbcnames



Ref. Certif. No.

DK-82121-M2-UL

Model Details:

- 1) EPS15XXX (X can be 0-9, A-Y or blank for the marketing purpose)
- 2) ESYXXiX (X can be 0-9, A-Y or blank for the marketing purpose)



Additional Information:

Additionally evaluated to EN 62368-1:2014/A11:2017.
 National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

- To add 21.5 inch Panel
- To add enclosure shape
- To modify Mass of equipment (kg) description from Approx. to Max.
- To add one Marking plate

Additional information (if necessary)



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2019-09-27
 Original Issue Date: 2019-04-01

Signature:

Jan-Erik Storgaard

Certificate Number 20190802-E162681
Report Reference E162681-20190403
Issue Date 2019-AUGUST-02

Issued to: Elo Touch Solutions Taiwan Ltd
Rm C 5th Fl 3 Yuandong Rd
Banqiao District
New Taipei
220 TAIWAN

This certificate confirms that representative samples of

AUDIO/VIDEO, INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT

Touch All in one Computer/ POS
) EPS15XXX (X can be 0-9, A-Y or blank for the marketing purpose)
2) ESYXXiX (X can be 0-9, A-Y or blank for the marketing purpose)

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

Standard(s) for Safety: UL 62368-1 and CAN/CSA C22.2 No. 62368-1-14- (Audio/video, Information and Communication Technology Equipment - Part 1: Safety Requirements)

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

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/>



Zertifikat

Certificate



Zertifikat Nr. *Certificate No.* Blatt *Sheet*
R 50434327 0002

Ihr Zeichen *Client Reference* Unser Zeichen *Our Reference* Ausstellungsdatum *Date of Issue*
9261905246 ZTW1--50238060 002 16.08.2019 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Elo Touch Solutions, Inc
670 N. McCarthy Blvd.,
Suite 100 Milpitas, CA 95035
USA

Fertigungsstätte *Manufacturing Plant*
Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Regelmäßige
Produktions-
überwachung
Sicherheit
Bauart geprüft

www.tuv.com
ID 1419068271

Geprüft nach *Tested acc. to*
EN 62368-1:2014+A11

Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

Lizenzentgelte - Einheit *License Fee - Unit*

IT Geräte (Touch All in one Computer/ POS)

wie Blatt (as page) 01,

Änderung (Change)

Bezeichnung : 1) EPS15XXX (Elo (logo))
(Type Designation)

Ergänzung (Addition)

Bezeichnung : 2) ESYXXiX (Elo (logo))
(Type Designation)

x steht für (stands for):

0-9, A-Y oder (or) freibleibend (blank)

Nur zum Zwecke der Vermarktung (for marketing purpose only)

Nennspannung : 1) DC 24V (Optional)
(Rated Voltage) 2) DC 20V (Optional)

Nennstrom : 1) 7.5A (Optional)
(Rated Current) 2) 5A (Optional)

2

ANLAGE (Appendix): 1.1

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.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com
Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Albin Yang

Masahiro Tsumura

差出人: aplimgr@vcci.jp
送信日時: 2019年7月16日火曜日 13:35
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:2019075322
受理番号:2019052728

<届出者情報>

<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:製品企画部

氏名:津村 昌弘

E-mail:masahiro.tsumura@elotouch.com

<届出担当者>

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:045-478-2161

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<受理通知受信者>

部署名:製品企画部

E-mail:masahiro.tsumura@elotouch.com

適用規程:VCCI 32-1

届出種別:新規

一般的な機器の名称:タッチコンピューター
機器の種別と分類記号:クラス B / 分類記号 b2
型式(モデル No.):Elo Touch Solutions
ESY15iX X は仕様の違いを示す数字

<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:
試験機関の会員番号:2216 Cerpass Technology Corporation
試験機関の名称:
<試験設備等登録番号>

1. 1GHz 以下放射妨害波測定:R-4218 (10m)
 2. 1GHz 超放射妨害波測定:G-10812 (3m)
 3. 電源ポート伝導妨害波測定:C-4663
 4. 有線通信ポート等の伝導妨害波測定:T-2205
 5. 第 15 条による試験所:
 6. 設置場所で試験をした:
- 試験実施日:2019-06-19
試験報告書番号:TEJX1905290

変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会

URL :

<https://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.vcci.jp%2f&c=E,1,hkFjHf8DoMvRUv0VIf0LtAB6vJCUemyCCf1Fp0E1AbH-3ICVuj3f8nM->

[BoTgH2zg9TcbXD8SfXxcZ3mGAIJod5HkPSDhOtN_GPN_HSXXBHgtBBHwy9-rh9I&typo=1](https://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.vcci.jp%2f&c=E,1,hkFjHf8DoMvRUv0VIf0LtAB6vJCUemyCCf1Fp0E1AbH-3ICVuj3f8nM-BoTgH2zg9TcbXD8SfXxcZ3mGAIJod5HkPSDhOtN_GPN_HSXXBHgtBBHwy9-rh9I&typo=1)

E-mail : aplimg@vcci.jp

Masahiro Tsumura

差出人: aplimgr@vcci.jp
送信日時: 2019年7月16日火曜日 13:35
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:2019075322
受理番号:2019052728

<届出者情報>

<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:製品企画部

氏名:津村 昌弘

E-mail:masahiro.tsumura@elotouch.com

<届出担当者>

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:045-478-2161

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<受理通知受信者>

部署名:製品企画部

E-mail:masahiro.tsumura@elotouch.com

適用規程:VCCI 32-1

届出種別:新規

一般的な機器の名称:タッチコンピューター
機器の種別と分類記号:クラス B / 分類記号 b2
型式(モデル No.):Elo Touch Solutions
ESY15iX X は仕様の違いを示す数字

<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:
試験機関の会員番号:2216 Cerpas Technology Corporation
試験機関の名称:

<試験設備等登録番号>

1. 1GHz 以下放射妨害波測定:R-4218 (10m)
2. 1GHz 超放射妨害波測定:G-10812 (3m)
3. 電源ポート伝導妨害波測定:C-4663
4. 有線通信ポート等の伝導妨害波測定:T-2205
5. 第 15 条による試験所:
6. 設置場所で試験をした:

試験実施日:2019-06-19

試験報告書番号:TEJX1905290

変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会

URL :

<https://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.vcci.jp%2f&c=E,1,hkFjHf8DoMvRUv0VIf0LtAB6vJCUemyCCf1Fp0E1AbH-3ICVuj3f8nM->

[BoTgH2zg9TcbXD8SfXxcZ3mGAlJod5HkPSDhOtN_GPN_HSXXBHgjtBBHwy9-rh9I&typo=1](https://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.vcci.jp%2f&c=E,1,hkFjHf8DoMvRUv0VIf0LtAB6vJCUemyCCf1Fp0E1AbH-3ICVuj3f8nM-BoTgH2zg9TcbXD8SfXxcZ3mGAlJod5HkPSDhOtN_GPN_HSXXBHgjtBBHwy9-rh9I&typo=1)

E-mail : aplimg@vcci.jp



中国国家强制性产品认证证书

证书编号: 2019010901224240

委托人名称、地址

Elo Touch Solutions, Inc.

670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, 美国

生产者(制造商)名称、地址

Elo Touch Solutions, Inc.

670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, 美国

生产企业名称、地址



产品名称和系列、规格、型号

触摸一体机(微型计算机)

ESYXXIX (X 等于 0-9 仅为市场销售不同, X 的不同不影响产品的安全结构及电磁兼容性能): 20Vdc, 5A (电源适配器: FSP100-A1BR3 输出: 5VDC, 3A; 9VDC, 3A; 12VDC, 3A; 15VDC, 3A; 20VDC, 5A 100W MAX) (电源适配器和电线组件为可选项件)

产品标准和技术要求

GB17625.1-2012; GB4943.1-2011; GB/T9254-2008

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: 2019 年 08 月 30 日 有效期至: 2024 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。

本证书的相关信息可通过国家认监委网站 www.cnca.gov.cn 查询



主任: 陆楠



中国质量认证中心

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

中国·北京·南四环西路188号9区 100070

电话: +86 10 83886666

Q 2360836



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2019010901224240

NAME AND ADDRESS OF THE APPLICANT

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, United States

NAME AND ADDRESS OF THE MANUFACTURER

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, United States

NAME AND ADDRESS OF THE FACTORY



PRODUCT NAME, MODEL AND SPECIFICATION

Touch All in one Computer/ POS

ESYXXIX (X=0-9 for marketing purpose only, no impact safety related construction and critical components and EMI): 20Vdc, 5A (Adapter: FSP100-A1BR3 Output: 5VDC, 3A; 9VDC,3A; 12VDC,3A; 15VDC,3A; 20VDC,5A 100W MAX)(Adapter and cord set are optional)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB17625.1-2012;GB4943.1-2011;GB/T9254-2008

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO.CNCA-C09-01:2014).

Valid from: Aug.30,2019

Valid until: Jul.09,2024

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

The certificate information is available through CNCA's website: www.cnca.gov.cn



President:

Lu Mei



CHINA QUALITY CERTIFICATION CENTRE

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

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

Tel: +86 10 83886666

Q 2360836



中国国家强制性产品认证证书

证书编号：2019010901235764

委托人名称、地址

Elo Touch Solutions, Inc.

670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, 美国

生产者（制造商）名称、地址

Elo Touch Solutions, Inc.

670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, 美国

生产企业名称、地址

产品名称和系列、规格、型号

触摸一体机(微型计算机)

ESYXXIX (X 等于 0-9 仅为市场销售不同, X 的不同不影响产品的安全结构及电磁兼容性能): 20Vdc, 5A (电源适配器: FSP100-A1BR3 输出: 5VDC, 3A; 9VDC, 3A; 12VDC, 3A; 15VDC, 3A; 20VDC, 5A 100W MAX) (电源适配器和电线组件为可选择件)

产品标准和技术要求

GB17625. 1-2012; GB4943. 1-2011; GB/T9254-2008

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: 2019 年 10 月 10 日 有效期至: 2024 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。

本证书的相关信息可通过国家认监委网站 www.cnca.gov.cn 查询



主任:

陆杨



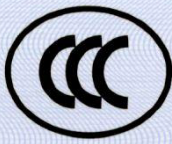
中国质量认证中心

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

中国·北京·南四环西路188号9区 100070

电话: +86 10 83886666

Q 2443156



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2019010901235764

NAME AND ADDRESS OF THE APPLICANT

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, United States

NAME AND ADDRESS OF THE MANUFACTURER

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, United States

NAME AND ADDRESS OF THE FACTORY



PRODUCT NAME, MODEL AND SPECIFICATION

Touch All in one Computer/ POS

ESYXXiX (X=0-9 for marketing purpose only, no impact safety related construction and critical components and EMI): 20Vdc, 5A (Adapter: FSP100-A1BR3 Output: 5VDC, 3A; 9VDC,3A; 12VDC,3A; 15VDC,3A; 20VDC,5A 100W MAX)(Adapter and cord set are optional)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB17625.1-2012;GB4943.1-2011;GB/T9254-2008

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO.CNCA-C09-01:2014).

Valid from: Oct.10,2019 **Valid until:** Jul.09,2024

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

The certificate information is available through CNCA's website: www.cnca.gov.cn



President:

Lu Mei



CHINA QUALITY CERTIFICATION CENTRE

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

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

Tel: +86 10 83886666

Q 2443156

无线电发射设备
Radio Transmission Equipment
型号核准证
Type Approval Certificate

美国 ELO TOUCH SOLUTIONS, INC. :

根据《中华人民共和国无线电管理
In accordance with the provisions on the Radio
条例》，经审查，下列无线电发射设备
Regulations of the People's Republic of China , the following
符合中华人民共和国无线电管理规定和
radio transmission equipment , after examination , conforms
技术标准，其核准代码为：CMIIT ID:2019AJ9564
to the provisions with its CMIIT ID:

备注:该设备使用型号为9260NGW, CMIIT ID为
2017AJ4605(M)的限制性非独立操作的无线电
发射模块。

有效期: 五年
Validity



Sealed by issuing authority

2019年 10月 10日
Year Month Date

编号: 2019-9564

Number

设备名称: 5.8GHz/5.1GHz/2.4GHz无线局域网/蓝牙设备
Equipment Name

设备型号: ESY15i2

Equipment Type 系列型号: ESYXXiX ("X" = 0-9、A-Z、a-z、-、+或空格等任意字符)。

主要功能: 数据传输

Main Functions

调制方式: BPSK/QPSK/16QAM/64QAM/256QAM/DBPSK/DQPSK/CCK

Modulation Mode GFSK $\pi/4$ -DQPSK 8DPSK

主要技术参数及其指标值:

Main Technical Parameters

频率范围: 5725-5850MHz 5150-5350MHz 2400-2483.5MHz

Frequency Range

频率容限: $\leq 20\text{ppm}$

Frequency Tolerance

发射功率: $\leq 33\text{dBm}$ (EIRP) $\leq 23\text{dBm}$ (EIRP)

Transmitting Power $\leq 20\text{dBm}$ (EIRP)

占用带宽: $\leq 160\text{MHz}$ $\leq 80\text{MHz}$

Occupied Bandwidth $\leq 40\text{MHz}$ $\leq 3\text{MHz}$

杂散发射限值: $\leq -30\text{dBm}$

Spurious Emission Limits



(核发单位章)

Sealed by issuing authority

2019年10月10日

Year Month Date