

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+A11:2020 Class B
- EN55035:2017+A11:2020
- EN 61000-3-2:2019+A1:2021
- EN 61000-3-3: 2013+A1:2019 – Standard
- EN IEC 61000-6-1:2019
- IEC 61000-4-2:2008
- 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 61000-4-11:2020
- EN 301 489-1 V2.1.1:2017-02
- EN 301 489-17 V3.1.1:2017
- EN 300 328 V2.2.2
- ETSI EN 301 893 V2.1.1
- EN 62311:2008
- EN 62479:2010
- EN 62368-1:2014/A11:2017
- EN IEC 62368-1:2020+A11:2020
- IEC 62368-1:2014
- IEC 62368-1:2018

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.

Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances (Text with EEA relevance)

Technical documentation required by the EU Directive 2011/65/EU was drawn based on harmonized standard EN IEC 63000.

3. **Directive 2009/125/EC** of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products.

Commission Regulation (EU) 2019/2021 of 1 October 2019 laying down ecodesign requirements for electronic displays pursuant to Directive 2009/125/EC of the European Parliament and of the Council.



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

UK 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: 2021

We hereby declare under our sole responsibility, that the object of the declaration described above is in conformity with the following Product Specifications and UK Regulations:

1. Radio Equipment Regulations 2017
Applicable harmonized standards:

- BS EN55032:2015+A11:2020 Class B
- BS EN55035:2017+A11:2020
- BS EN 61000-3-2:2019+A1:2021
- BS EN 61000-3-3:2013+A1:2019 – 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 61000-4-11:2020
- BS EN 301 489-1 V2.1.1:2017-02
- BS EN 301 489-17 V3.1.1:2017
- BS EN 300 328 V2.2.2
- ETSI EN 301 893 V2.1.1
- BS EN 62311:2008
- BS EN62479:2010
- BS EN 62368-1:2014/A1:2017
- BS EN IEC 62368-1:2020+A11:2020
- IEC 62368-1:2014
- IEC 62368-1:2018

2. The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Technical documentation required based on harmonized standard BS EN IEC 63000: 2018.



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.

Elo Touch Solutions | 670 N. McCarthy Blvd., Suite 100 | Milpitas, CA 95035 | 800 ELO TOUCH | +1 408 597 8000 | www.elotouch.com



Ref. Certif. No.

DK-81792-M2-UL

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 <small>Note: When more than one factory, please report on page 2</small>	Elo Touch Solutions, Inc. 2245 BRIGHTON-HENRIETTA TOWN LINE RD, ROCHESTER NY 14623, USA <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/ncbnames

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

Signature:
Jan-Erik Storgaard




Ref. Certif. No.

DK-82121-M2-UL

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: <i>When more than one factory, please report on page 2</i>	<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/ncbnames



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



Ref. Certif. No.

DK-131277-UL

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

CB TEST CERTIFICATE

Product

Touch All in one Computer/ POS

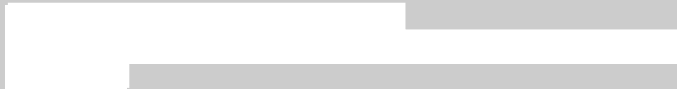
Name and address of the applicant

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



Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

DC 24 V, 7.5 A (with Power USB module) (Optional) or
DC 20 V, 5 A (without Power USB module) (Optional)

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ESY15E2, EPSXXXX, ESYXXiX, (X can be 0-9, A-Z or blank for the
marketing purpose)

Additional information (if necessary may also be
reported on page 2)

Additionally evaluated to:
EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020
National Difference specified in the CB Test Report.

Additional Information on page 2

A sample of the product was tested and found
to be in conformity with

IEC 62368-1:2018

As shown in the Test Report Ref. No. which forms
part of this Certificate

22030320-TSCB01 issued on 2022-08-22

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

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

Date: 2022-08-22

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 by 0-9, A-Y or blank for the marketing
purpose)
2) ESYXXiX (X can by 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.* R 50434327
Blatt *Sheet* 0002

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

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)

1

1

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



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-3lCVuj3f8nM->

[BoTgH2zg9TcbXD8SfXxcZ3mGAlJod5HkPSDhOtN_GPN_HSXXBHgjtBBHwy9-rh9l&typo=1](https://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.vcci.jp%2f&c=E,1,hkFjHf8DoMvRUv0VIf0LtAB6vJCUEmyCCf1Fp0E1AbH-3lCVuj3f8nM-BoTgH2zg9TcbXD8SfXxcZ3mGAlJod5HkPSDhOtN_GPN_HSXXBHgjtBBHwy9-rh9l&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
機器の種類と分類記号: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_HSXXBHgjtBBHwy9-rh9I&typo=1](https://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.vcci.jp%2f&c=E,1,hkFjHf8DoMvRUv0VIf0LtAB6vJCUEmyCCf1Fp0E1AbH-3ICVuj3f8nM-BoTgH2zg9TcbXD8SfXxcZ3mGAIJod5HkPSDhOtN_GPN_HSXXBHgjtBBHwy9-rh9I&typo=1)

E-mail : aplimgr@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 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): 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)

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 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条例》
In accordance with the provisions on the Radio
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 π/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 $\leq 3\text{MHz}$

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

Certificado de Producto Nuevo de Conformidad con Norma Oficial Mexicana

FR4CER1

Certificado No.: **NYC-2102C0E04812**

Normalización y Certificación NYCE, S.C. (NYCE), otorga el presente Certificado de Conformidad con Norma Oficial Mexicana con base al informe de resultados de pruebas No. **TESO312921**, emitido por el laboratorio **LABORATORIO TESO DE MÉXICO, S.A. DE C.V.**, con número de Acreditación y Aprobación **EE-0023-003/09**, en términos de la legislación vigente, con base en la ampliación de titularidad del certificado no. **2102C0E04393**, se otorga el presente Certificado.

De acuerdo al Procedimiento PCPCER de NYCE y a la solicitud con No. de Referencia **4638C0221**, se otorga el presente certificado con verificación mediante pruebas periódicas a la empresa:

INGRAM MICRO MEXICO SA DE CV

con domicilio en: JOSELILLO 3 INT. PISO 5 COL. EL PARQUE
NAUCALPAN DE JUAREZ, EDO MEX C.P. 53398
R.F.C. IMM9304016Z4

del siguiente producto:

Producto: **COMPUTADORA TACTIL (All-in-one Computer)**
Marca: **elo ---**
Modelo(s): **ESY15i3; ESY15i2; ESY15i5; ESY15i7; ESY22i2; ESY22i3; ESY22i5; ESY22i7, INCLUYEN: ADAPTADOR DE ca/cc, MARCA: FSP, MODELO: FSP100-A1BR3 ---**
País(es) de Origen: **CHINA (REPUBLICA POPULAR); ESTADOS UNIDOS DE AMERICA ---**
País(es) de procedencia: **CHINA (REPUBLICA POPULAR); ESTADOS UNIDOS DE AMERICA ---**
Fracción(es) Arancelaria(s)*: **84714101; 84715001 ---**

De conformidad con la Norma Oficial Mexicana **NOM-019-SCFI-1998** "Seguridad de equipo de procesamiento de datos.", publicada en el Diario Oficial de la Federación del 11 de Diciembre de 1998. El presente Certificado de conformidad se expide en la Ciudad de México, el día **14-abr-2021**, con vigencia **de 1 (un) año**, para los efectos que convengan al interesado. La validez de la vigencia estará sujeta al resultado del seguimiento correspondiente.

Certificó: Evaristo RIVERO GAZGA

Fecha y hora: 2021-04-23T 15:15:11

m5cEC6qPxHfUuIrv+PqoXJCBYmEF9+WDAqX3owkqMBwx17LpLHWPZAulGtixuC+QLmlx1KuhS+3D2cNw+0ZcK0es8YQrFVGGFygdia82wwM/kwTHfDav3
LObt+qI1Qak948Tzoz+60lh0069U48qf1WmDBV1KygeMy9qZ+Tye7En/oeEqM1teWlAH6JvEYfHktDmvzFF69I2BYMs6xNCR39lm7qQdfPeZTjv07yIG1
DV3oCMueg8nLgJaCC/KePrkHBVeSeQorGLD9cw4hd8QV5L+glxjkn5v6N4PpEOx7/2066DLF7e1yDZF1EFxVga0GMk8g9wnw2B6WUcDA==

Analizó: María Belem YANEZ SANCHEZ

Fecha y hora: 2021-04-23T 11:39:13

navZtLWjtgNC2EiiYx5GL9Vmg0rcupJ7d/WHoCZoTzeFILIyZ7hFOhtBY2Fzj7kPswMZ1QeIDOFacr1EXudJ0fjhtdcTZqJcUeScEaZJFZDAWFQMIgOLO7
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4GZeBvFmA3aAm+n/ffYWrAEkoC29Y2oWYZzgl1yElWalGLu5BeeF1Ww1MP0CJ92euYM4gx8fVozwF178A32ebOP3AzF85nRmmUHJoJATQ==

*Dato declarado por el solicitante del Certificado

Ampliación de Titularidad solicitada por el titular del certificado el día 21-abr-2021 a las 05:05 PM y otorgada el día 23-abr-2021 a las 01:31 PM.



No. de Referencia: **4638C0221**

Certificado No.: **NYC-2102C0E04812**

El presente Certificado de Conformidad significa la concesión del derecho de Uso de la Contraseña Oficial y de la Marca registrada del Organismo **NOM-NYCE** la cual deben ostentar, en forma legible, discernible e indeleble, los productos que ampara este Certificado de Conformidad, de acuerdo a lo indicado en la siguiente figura:



La Contraseña Oficial **NOM** y la marca registrada **NYCE** quedan sujetas al cumplimiento de los "Lineamientos de Uso de la Contraseña Oficial" y del "Reglamento de Uso de Contraseñas"

CLÁUSULAS

1. El titular debe exhibir la Contraseña **NOM-NYCE** mediante etiquetas, estampado u otro procedimiento que la haga ostensible en cada unidad de los productos que ampara este Certificado.
2. El titular de este Certificado se compromete a respetar las condiciones de uso, tanto del propio Certificado de Conformidad como de la Contraseña **NOM-NYCE**.
3. El titular del Certificado debe garantizar que los productos certificados que ostentan la Contraseña **NOM-NYCE** cumplen con las especificaciones de la Norma Oficial Mexicana aplicable.
4. Ni este certificado de Conformidad ni el uso de la Contraseña, sustituye en ningún caso la garantía del producto que corresponde en los términos de la legislación y de las normas en vigor.
5. El Certificado debe ser automáticamente cancelado, en el momento que:
 - Las especificaciones técnicas en las que se basa el Certificado de Conformidad hayan sufrido cambios y no sea posible realizar una reevaluación del producto.
 - Se incurra en el mal uso del Certificado de Conformidad o de la Contraseña.
 - A petición por escrito del titular.
 - Se detecte durante la vigencia del certificado que el producto certificado deja de cumplir con la norma bajo la cual se certificó.
6. Todo empleo indebido del Certificado de Conformidad ya sea del titular o de un tercero, dará derecho a una acción legal o judicial por parte de **NYCE**.

Certificó: Evaristo RIVERO GAZGA

Fecha y hora: 2021-04-23T 15:15:11

m5cEC6qPxHfUuiRv+PqoXJCBYMEF9+WDAqX3owkqMBwx17LpLHWPZAulGTixuC+QLmlx1KuhS+3D2cNw+0ZcK0es8YQrFVGGFygdia82wwM/kwThfDav3
L0bt+gI1Qak948Tzoz+60lh0069U48gfIWmDBV1KygeWy9gz+Tye7En/oeEqMitew1AH6JvEYFHktDmvzF69IZBYMs6xNCR391m7qQdfPeZTjv07yIG1
DV3oCMueg8nLgJaCC/KePrkHBVeSeQorGLD9cw4hd8QV5L+g1xj kzn5v6N4PpE0x7/2066DLF7e1yDZFF1EFxVga0GMk8g9wnw2B6WUCDA==

Analizó: María Belem YANEZ SANCHEZ

Fecha y hora: 2021-04-23T 11:39:13

navZtLWjtgNC2E1iYx5GL9Vmg0rcupJ7d/WHOcZotzeFIIy27hFOhtBY2Fz7kPswMZ1QeID0FAcr1EXudJ0fjhtdcTZqJcBUeScEaZJFZDAWFQMIgOLO7
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4GZeBVoFmA3aAM+n/fyWRAEkoCZ9Y2oWY2Zg1lyE1WalGLu5BeeF1Ww1MP0CJ92eYm4gx8fVoZwF178A32ebOP3AzF85nRmmUHJoJATQ==

*Dato declarado por el solicitante del Certificado

Ampliación de Titularidad solicitada por el titular del certificado el día 21-abr-2021 a las 05:05 PM y otorgada el día 23-abr-2021 a las 01:31 PM.



No. de Referencia: **4638C0221**

Certificado No.: **NYC-2102C0E04812**

Anexo de registro de certificados vinculados al Certificado No.: NYC-2102C0E04812

ANEXOS				
Certificado	Producto	Marca	Modelo	Fracción Arancelaria*
NYC-2102C0E04812-1	COMPUTADORA TACTIL (All-in-one Computer)	ēlo	ESY15i3; ESY15i2; ESY15i5; ESY15i7; ESY22i2; ESY22i3; ESY22i5; ESY22i7	84714101
NYC-2102C0E04812-2	COMPUTADORA TACTIL (All-in-one Computer)	ēlo	ESY15i3; ESY15i2; ESY15i5; ESY15i7; ESY22i2; ESY22i3; ESY22i5; ESY22i7	84715001

Certificó: Evaristo RIVERO GAZGA

Fecha y hora: 2021-04-23T 15:15:11

m5cEC6qPxHfUuiRv+PqoXJCBYMEF9+WDAqX3owkqMBwx17LpLHWPZAulGTixuC+QLmlx1KuhS+3D2cNw+0ZcK0es8YQrFVGGFygdia82wwM/kwTHfDav3
L0bt+qI1Qak948TZoz+60lh0069U48gfIWmDBV1KygbWy9gz+Tye7En/oeEqMitew1AH6JvEyFhktDmvzfF69IZBYMs6xNCR391m7qQdfPeZTjv07yIG1
DV3oCMueg8nLgJaCC/KePrkHBVeSeQorGLD9cW4hd8QV5L+glxjknz5v6N4PpE0x7/2066DLF7e1yDZFF1EFxVga0GMk8g9wnw2B6WUCDA==

Analizó: María Belem YANEZ SANCHEZ

Fecha y hora: 2021-04-23T 11:39:13

navZtLWjtgNC2E1iYx5GL9Vmg0rcupJ7d/WHOcZotzeFIIy27hFOntBY2Fzj7kPswMz1QeID0FAcr1EXudJ0fjhtdcTZqJcBUeScEazJFZDAWFQMIgOLO7
7rcrLYSzwTvJUe016uSFy2wZs2guoOs/x2iguP4YvCYdXecj6PcVD2cECjHrWP5NoDIQALjJN3OYTggHWhxM+ARxVrx1wEzff4ouhmYeh4sZBayHglmP
4GZeBVoFm3aAM+n/ffYWrAEkoCZ9Y2oWY2zgl1yE1WalGLu5BeeF1WW1MP0CJ92eYm4gx8fVoZwF178A32ebOP3AzF85nRmmUHJoJATQ==

*Dato declarado por el solicitante del Certificado

Ampliación de Titularidad solicitada por el titular del certificado el día 21-abr-2021 a las 05:05 PM y otorgada el día 23-abr-2021 a las 01:31 PM.



No. de Referencia: **4236C0221**

Certificado No.: **NYC-2102C0E04393**

Anexo de registro de certificados vinculados al Certificado No.: NYC-2102C0E04393

ANEXOS				
Certificado	Producto	Marca	Modelo	Fracción Arancelaria*
NYC-2102C0E04393-1	COMPUTADORA TACTIL (All-in-one Computer)	ēlo	ESY15i3; ESY15i2; ESY15i5; ESY15i7; ESY22i2; ESY22i3; ESY22i5; ESY22i7	84714101
NYC-2102C0E04393-2	COMPUTADORA TACTIL (All-in-one Computer)	ēlo	ESY15i3; ESY15i2; ESY15i5; ESY15i7; ESY22i2; ESY22i3; ESY22i5; ESY22i7	84715001

Certificó: Evaristo RIVERO GAZGA

Fecha y hora: 2021-04-14T 16:27:56

XmSA1hlX6Rg/VODLn/gdmpvqJ8pL6xi9JEbq15nIJBsm4YAO2IuXnOjLlLJvCOPG6yR0y0rX065rPonwtbI3vwfzmzAe8/6AoB52VoCYJLB61NWv5ReATU1gvxxDC+07Gm231rbgysN43aCTt0fDK8UMTDHahSfgzd/60BKwaeTrzRVboWoL1Xz4E/IfYz3oyvSToY2Ax2cf19F7Dg5SYKWTd5swROQtfeMVDJ7nJO392qqqWjuu+/ShmkydPHbND1/wacylPjQ3t4sUnIf6yFyVFN6j25B8T9o1nxnzasPdfs6ms5zOF08Gv/r5sRH0PYisk8cYyHDpK8Wi8fkFjbQ==

Analizó: Leonor ISLAS ZUÑIGA

Fecha y hora: 2021-04-14T 13:54:55

E4rUz2PB5srPLWdOdGmsy195hUdFe8Uw+Kc9u3fjrolwokE6B4Y8QT0eakWXl4ZeJyQ3yiFpbpHJJ3PvpNUXd2fEazmjYqH22qAMbsKTNCQ582CbWemx57sycfulJRVyk/2r/C0ks393pAVS0kRIs0Ty4xAgQPLLTlW1fg6aPcAQc2ufEMKGNWxjJUzUdyjSpGZ+h+RCMfiJJzdRGfGn9eyIYb+AN3dBjZNSbyb9tgHhXltZCTfoaYIooBqUvxe77BhFNwRyrA/zpQ1WVE6t3615YRym4kZVN99jQQIKGJu3OeyICx5SfTI6TmElJLSV1PrSdq0qbc6NjDoyWUA==

*Dato declarado por el solicitante del Certificado





FR12PCT5

CERTIFICADO DE CONFORMIDAD CON NORMA OFICIAL MEXICANA DE PRODUCTO NUEVO

Certificado No.: **NYC-CT097621C0**

Normalización y Certificación NYCE, S.C. otorga el presente Certificado de Conformidad con Norma Oficial Mexicana con base en el informe de resultados **BUM-10200-C-10388** emitido por el laboratorio de pruebas **ADVANCE WIRE & WIRELESS LABORATORIOS SC**; con acreditación **EE-0301-015/11**, con aprobación **EE-0301-015/11**, y con autorización por parte del **Instituto Federal de Telecomunicaciones (IFT)**, en términos de la legislación vigente.

De acuerdo al procedimiento PCPPCT de NYCE y a la solicitud con No. de referencia **STOC1158-21**, se otorga el presente Certificado en la modalidad **pruebas de tipo para familia de productos más seguimiento** a la empresa:

con domicilio en: **BLUESTARLAM MEXICO SA DE CV**
AV SAN ISIDRO 97 INT. PISO 2 COL. SAN FRANCISCO TETECALA
AZCAPOTZALCO, CIUDAD DE MÉXICO C.P. 02730
R.F.C. DII051026SM5

Para el (los) siguiente (s)

Producto(s): **COMPUTADORA TÁCTIL (All-in-one Computer)---**
Marca: **elo---**
Modelo (s): **EPS15E3; EPS15H2; EPS15S3; EPS15S5; EPS15S7; EPS22H2; EPS22H3; EPS22H5; EPS17S2; EPS17S3; EPS17S5; EPS15E2; EPS15E5; EPS15E7; EPS15H3; EPS15H5; EPS15H7; EPS15S2; ESY15i2; ESY15i3; ESY15i5; ESY22i2; ESY22i3; ESY22i5---**
País(es) de fabricación o de ensamblado final: **CHINA (REPUBLICA POPULAR); ESTADOS UNIDOS DE AMERICA ---**
País(es) de procedencia: **CHINA (REPUBLICA POPULAR); ESTADOS UNIDOS DE AMERICA ---**
Fracción Arancelaria*: **84714101; 84715001---**

El presente Certificado de Conformidad con Norma Oficial Mexicana **NOM-208-SCFI-2016 (IFT-008-2015)**: "Productos. Sistemas de radiocomunicación que emplean la técnica de espectro disperso-Equipos de radiocomunicación por salto de frecuencia y por modulación digital a operar en las bandas 902-928 MHz, 2400-2483.5 MHz y 5725-5850 MHz-Especificaciones y métodos de prueba", se expide en la Ciudad de México, el día **19-febrero-2021**; la vigencia de este certificado estará sujeta a los seguimientos respectivos de acuerdo con las disposiciones legales aplicables y deberá constatar en las listas de certificados vigentes que mantiene NYCE.



EN CASO DE EXISTIR UNA CONTROVERSIA
NYCE, ÚNICAMENTE RESPALDARÁ EL
ORIGINAL DEL CERTIFICADO

ATENTAMENTE

JUAN PABLO NAVA ORUBE
DIRECTOR DE OPERACIONES

Certifico:
Adrián López Hernández

Analizó:
Irving Edgar Cervera Vargas

* Dato declarado por el solicitante del certificado.

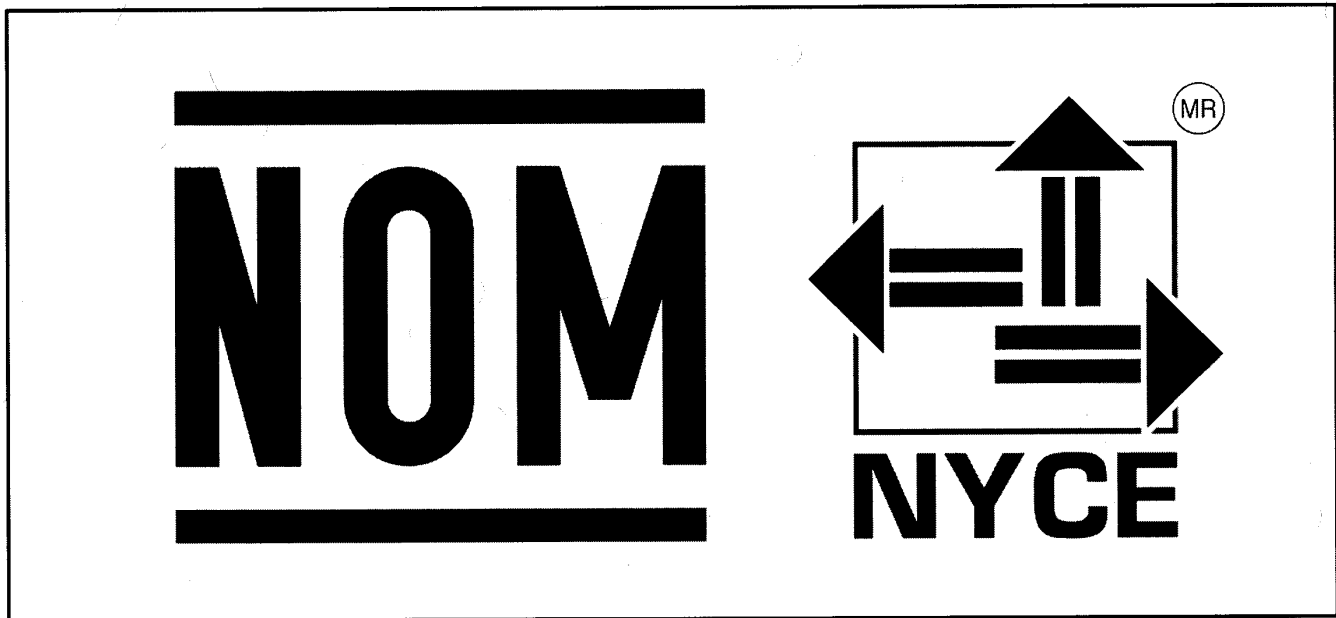


22679T-6965

NO. DE REFERENCIA **STOC1158-21**

Características Técnicas.
 Salto de Frecuencia // Modulación Digital:
 Banda de frecuencia: 2 400.33 MHz – 2 481.67 MHz // 2 403.49 MHz – 2 475.38 MHz / 5 736.29 MHz – 5 833.97 MHz;
 Ancho de banda de canal de salto: 1.37 MHz;
 Número de Canales de salto: 33 canales;
 Tiempo promedio de ocupación (T): 96.087 E-6 s;
 Tamaño del período (T): 3.171 E-3 s;
 Potencia pico máxima de salida: 1.25 E-3 W;
 Separación de frecuencias portadoras de canales de salto adyacentes: 2.00 MHz;
 Densidad espectral de potencia del transmisor: -8.72 dBm/3kHz / -13.45 dBm/3kHz;
 Potencia pico máxima de salida: 15.37 E-3 W / 16.77 E-3 W;
 Ancho de banda de RF a 6 dB: 10.20 MHz / 16.97 MHz;
 Atenuación de las emisiones no esenciales: 45.33 dB y 46.84 dB // 35.45 dB y 45.98 dB / 34.21 dB y 34.29 dB;
 Emisiones no esenciales radiadas: 29.84 E-3 nW // 34.10 E-3 nW / 3.97 nW.

El presente Certificado de Conformidad significa la concesión del derecho de Uso de la Contraseña Oficial y de la Marca registrada del Organismo **NOM-NYCE** la cual deben ostentar, en forma legible, discernible e indeleble, los productos que ampara este Certificado de Conformidad, de acuerdo a lo indicado en la siguiente figura:



La Contraseña Oficial **NOM** y la marca registrada **NYCE** quedan sujetas al cumplimiento del “Reglamento de Uso de Contraseñas”

CLAUSULAS

1. El titular debe exhibir la contraseña **NOM-NYCE** mediante etiquetas, estampado u otro procedimiento que la haga ostensible, en cada uno de los productos que ampara este Certificado.
2. El titular de este Certificado se compromete a respetar las condiciones de uso, tanto del propio Certificado de Conformidad como de la Contraseña **NOM-NYCE**.
3. El titular del Certificado debe garantizar que los productos certificados que ostenten la Contraseña **NOM-NYCE** cumplen con las especificaciones de la(s) Norma(s) Oficial(es) Mexicana(s) aplicable(s).
4. Ni este Certificado de Conformidad ni el uso de la Contraseña, sustituyen en ningún caso la garantía del producto que corresponde en los términos de la legislación y de las normas en vigor.
5. Todo empleo indebido del Certificado de Conformidad, ya sea del titular o de un tercero, dará derecho a una acción legal o judicial por parte de **NYCE**.



Anexo de registro de certificados vinculados al Certificado No.: NYC-CT097621C0

Certificado	Producto	Marca	Modelo	Fracción arancelaria*
NYC-CT097621C0-1	COMPUTADORA TÁCTIL (All-in-one Computer)	elo	EPS15E3; EPS15H2; EPS15S3; EPS15S5; EPS15S7; EPS22H2; EPS22H3; EPS22H5; EPS17S2; EPS17S3; EPS17S5; EPS15E2; EPS15E5; EPS15E7; EPS15H3; EPS15H5; EPS15H7; EPS15S2; ESY15I2; ESY15I3; ESY15I5; ESY22I2; ESY22I3; ESY22I5	84714101
NYC-CT097621C0-2	COMPUTADORA TÁCTIL (All-in-one Computer)	elo	EPS15E3; EPS15H2; EPS15S3; EPS15S5; EPS15S7; EPS22H2; EPS22H3; EPS22H5; EPS17S2; EPS17S3; EPS17S5; EPS15E2; EPS15E5; EPS15E7; EPS15H3; EPS15H5; EPS15H7; EPS15S2; ESY15I2; ESY15I3; ESY15I5; ESY22I2; ESY22I3; ESY22I5	84715001



226791-6965

NOTA: LA INFORMACIÓN CONTENIDA EN ESTE ANEXO TIENE VALIDEZ DENTRO DE LA VIGENCIA DEL CERTIFICADO AL QUE CORRESPONDE Y QUEDA SUJETO A LAS CLAUSULAS INDICADAS AL REVERSO DEL MISMO.



**EN CASO DE EXISTIR UNA CONTROVERSI
 NYCE, ÚNICAMENTE RESPALDARÁ EL
 ORIGINAL DEL CERTIFICADO**

*Dato declarado por el solicitante del certificado.

방송통신기자재등의 적합등록 필증

Registration of Broadcasting and Communication Equipments

상호 또는 성명 Trade Name or Registrant	Elo Touch Solutions, Inc.
기자재명칭(제품명칭) Equipment Name	Touch All in one Computer
기기부호/추가 기기부호 Equipment code /Additional Equipment code	IMC11
기본모델명 Basic Model Number	ESY15i5
파생모델명 Series Model Number	ESY15i5-2UWA-0-NO-GY-G, ESY22i5-2UWB-2-MT-ZB-8G-1S-W1-64-BK-NS, ESY22i5-2UWB-0-MT-ZB-8G-2S-W1-64-BK-NS, ESY22i5-2UWB-2-MT-ZB-8G-1S-NO-64-BK-NS, ESY22i5-2UWB-0-MT-ZB-8G-2S-NO-00-BK-NS, ESY22i5-2UWB-0-MT-ZB-8G-1S-NO-64-BK-NS, ESY22i5-2UWB-0-MT-ZB-8G-1S-W1-64-BK-NS, ESY22i5, ESY15i5-2UWB-0-MT-ZB-8G-1S-W1-64-BK-NS, ESY15i5-2UWB-0-MT-ZB-8G-1S-NO-64-BK-NS, ESY15i5-2UWB-0-MT-ZB-8G-2S-W1-64-BK-NS, ESY15i5-2UWB-0-MT-ZB-8G-1S-NO-00-BK-NS, ESY15i5-2UWB-0-MT-ZB-8G-2S-NO-00-BK-NS, ESY15i5-2UWA-0-W7-GY-G, ESY15i5-2UWA-0-W10-GY-G
등록번호 Registration No.	R-R-TY1-ESY15i5
제조사/제조국가 Manufacturer/Country of Origin	Elo Touch Solutions, Inc. / 중국
등록연월일 Date of Registration	2020-02-13
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.

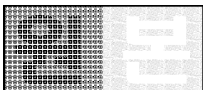
2021년(Year) 04월(Month) 09일(Day)

국립전파연구원장



Director General of National Radio Research Agency

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



Certificate of Conformity

The products listed below have been certified as being compliant with all applicable requirements of the specifications listed

Certificate Number : ES11067 Issue : 1

Certificate Issued to : Elo Touch Solutions, Inc.
670 N. McCarthy Blvd. Suite 100, Milpitas, CA 95035, USA

Brand Name : Elo

Product Description : Integrated Desktop Computer

Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 7.1)

Model Name	Model Number
ESY15i5	ESY15i5

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the above mentioned specifications and pursuant to the terms and conditions specified in the Certification Agreement.

Authorized by : 
Sophia Lin

Date: 16-October-19

Annex A to Certificate : ES11067

Certification History:

<u>Order Number</u>	<u>Date</u>	<u>Description</u>
381171	16-October-19	Original certification to version 7.1 requirements.

Additional Information:

Power Type: *Level VI efficiency external power supply*

UUT Input Rating: *Voltage: 20Vdc*
 Current: 5A
 Frequency: DC

This Annex forms an integral part of the Certificate of Compliance

Certificate of Conformity

The products listed below have been certified as being compliant with all applicable requirements of the specifications listed

Certificate Number : ES11068 Issue : 1

Certificate Issued to : Elo Touch Solutions, Inc.
670 N. McCarthy Blvd. Suite 100, Milpitas, CA 95035, USA

Brand Name : Elo

Product Description : Integrated Desktop Computer

Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 7.1)

Model Name	Model Number
ESY15i2	ESY15i2

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the above mentioned specifications and pursuant to the terms and conditions specified in the Certification Agreement.

Authorized by : 
Sophia Lin **Date:** 17-October-19

Annex A to Certificate : ES11068

Certification History:

<u>Order Number</u>	<u>Date</u>	<u>Description</u>
381172	17-October-19	Original certification to version 7.1 requirements.

Additional Information:

Power Type: *Level VI efficiency external power supply*

UUT Input Rating: *Voltage: 20Vdc*
 Current: 5A
 Frequency: DC

This Annex forms an integral part of the Certificate of Compliance

Certificate of Conformity

The products listed below have been certified as being compliant with all applicable requirements of the specifications listed

Certificate Number : ES11069 Issue : 1

Certificate Issued to : Elo Touch Solutions, Inc.
670 N. McCarthy Blvd. Suite 100, Milpitas, CA 95035, USA

Brand Name : Elo

Product Description : Integrated Desktop Computer

Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 7.1)

Model Name	Model Number
ESY15i3	ESY15i3

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the above mentioned specifications and pursuant to the terms and conditions specified in the Certification Agreement.

Authorized by : 
Sophia Lin

Date: 17-October-19

Annex A to Certificate : ES11069

Certification History:

<u>Order Number</u>	<u>Date</u>	<u>Description</u>
381173	17-October-19	Original certification to version 7.1 requirements.

Additional Information:

Power Type: *Level VI efficiency external power supply*

UUT Input Rating: *Voltage: 20Vdc*
 Current: 5A
 Frequency: DC

This Annex forms an integral part of the Certificate of Compliance

Certificate of Conformity

The products listed below have been certified as being compliant with all applicable requirements of the specifications listed

Certificate Number : ES11113 Issue : 1

Certificate Issued to : Elo Touch Solutions, Inc.
670 N. McCarthy Blvd. Suite 100, Milpitas, CA 95035, USA

Brand Name : Elo

Product Description : Integrated Desktop Computer

Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 7.1)

Model Name	Model Number
ESY22i5	ESY22i5

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the above mentioned specifications and pursuant to the terms and conditions specified in the Certification Agreement.

Authorized by :


Sophia Lin

Date:

16-December-19

Annex A to Certificate : ES11113

Certification History:

<u>Order Number</u>	<u>Date</u>	<u>Description</u>
381176	16-December-19	Original certification to version 7.1 requirements.

Additional Information:

Power Type: *Level VI efficiency external power supply*

UUT Input Rating: *Voltage: 20Vdc*
 Current: 5A
 Frequency: DC

This Annex forms an integral part of the Certificate of Compliance

Certificate of Conformity

The products listed below have been certified as being compliant with all applicable requirements of the specifications listed

Certificate Number : ES11114 Issue : 1

Certificate Issued to : Elo Touch Solutions, Inc.
670 N. McCarthy Blvd. Suite 100, Milpitas, CA 95035, USA

Brand Name : Elo

Product Description : Integrated Desktop Computer

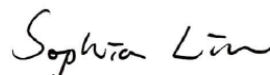
Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 7.1)

Model Name	Model Number
ESY22i3	ESY22i3

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the above mentioned specifications and pursuant to the terms and conditions specified in the Certification Agreement.

Authorized by :


Sophia Lin

Date:

16-December-19

Annex A to Certificate : ES11114

Certification History:

<u>Order Number</u>	<u>Date</u>	<u>Description</u>
381177	16-December-19	Original certification to version 7.1 requirements.

Additional Information:

Power Type: *Level VI efficiency external power supply*

UUT Input Rating: *Voltage: 20Vdc*
 Current: 5A
 Frequency: DC

This Annex forms an integral part of the Certificate of Compliance

Certificate of Conformity

The products listed below have been certified as being compliant with all applicable requirements of the specifications listed

Certificate Number : ES11115 Issue : 1

Certificate Issued to : Elo Touch Solutions, Inc.
670 N. McCarthy Blvd. Suite 100, Milpitas, CA 95035, USA

Brand Name : Elo

Product Description : Integrated Desktop Computer

Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 7.1)

Model Name	Model Number
ESY22i2	ESY22i2

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the above mentioned specifications and pursuant to the terms and conditions specified in the Certification Agreement.

Authorized by : 
Sophia Lin **Date:** 16-December-19

Annex A to Certificate : ES11115

Certification History:

<u>Order Number</u>	<u>Date</u>	<u>Description</u>
381174	16-December-19	Original certification to version 7.1 requirements.

Additional Information:

Power Type: *Level VI efficiency external power supply*

UUT Input Rating: *Voltage: 20Vdc*
 Current: 5A
 Frequency: DC

This Annex forms an integral part of the Certificate of Compliance

經濟部標準檢驗局

BUREAU OF STANDARDS, METROLOGY AND INSPECTION,
MINISTRY OF ECONOMIC AFFAIRS



商品驗證登錄電子證書
CERTIFICATE OF THE REGISTRATION OF PRODUCT CERTIFICATION

證書號碼： CI389065771481 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：新北市板橋區遠東路3號5樓
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：8471.41.00.00.5
C.C.C Code

中文名稱：觸控一體機
Chinese name

英文名稱：Touch Computer
English name

型式：ESY15i5
Type

系列型式：空白
Series of the type

依據標準：CNS13438 (095/06/01年版)、CNS14336-1 (099/09/30年版)、符合CNS 15663
Standards 第5節「含有標示」規定 102年7月

標準檢驗局發證 (發證地址：100臺北市中正區濟南路1段4號)

This certificate is issued by the BSMI. (No.4, Sec. 1, Jinan Rd., Zhongzheng Dist., Taipei City 100, Taiwan)

本證書以電子文件行之，所載內容若有不符之處，以標準局電腦資料為主，查詢驗證資料
網址：<https://civil.bsmi.gov.tw>

登錄日期：中華民國	109	年	11	月	25	日
Registration Date	2020	(year)	11	(month)	25	(day)
本證書有效期限至	112	年	11	月	24	日
Expiration Date	2023	(year)	11	(month)	24	(day)
發證日期：中華民國	109	年	11	月	25	日
Date of issue	2020	(year)	11	(month)	25	(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。

註3：本證書僅代表完成檢驗程序，不作為其他(如產地)證明。

列印序號：6348451757151214118

第1頁，共1頁