

EU Declaration of Conformity

Model Number: ESY10I1E, ESY15I1E, ESY22I1E
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch All in one Computer
Manufacture Start Year: 2025

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:

- EN 55032:2015+A11:2020 Class A
- EN 55035:2017+A11:2020
- EN IEC 61000-6-1:2019
- EN IEC 61000-3-2:2019+A1:2021
- EN 61000-3-3:2013+A2:2021
- ETSI EN 301 489-1 V2.2.3
- ETSI EN 301489-17 V3.2.4
- ETSI EN 300 328 V2.2.2
- ETSI EN 301 893 V2.1.1
- ETSI EN 300 440 V2.1.1
- ETSI EN 303 687 V1.1.1
- EN 62479:2010
- EN IEC 62311:2020
- EN 62368-1:2014+A11:2017
- EN IEC 62368-1:2020+A11:2020
- EN IEC 62368-1:2024+A11:2024

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 63000:2018.

3. **EU No 617/2013** of 26 June 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers Text with EEA relevance



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

UK Declaration of Conformity

Model Number: ESY10I1E, ESY15I1E, ESY22I1E
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Touch All in one Computer
Manufacture Start Year: 2025

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 EN 55032:2015+A11:2020 Class A
- BS EN 55035:2017+A11:2020
- BS EN IEC 61000-6-1:2019
- BS EN IEC 61000-3-2:2019+A1:2021
- BS EN 61000-3-3:2013+A2:2021
- ETSI EN 301 489-1 V2.2.3
- ETSI EN 301489-17 V3.2.4
- ETSI EN 300 328 V2.2.2
- ETSI EN 301 893 V2.1.1
- ETSI EN 300 440 V2.1.1
- ETSI EN 303 687 V1.1.1
- BS EN 62479:2010
- BS EN IEC 62311:2020
- BS EN 62368-1:2014+A11:2017
- BS EN IEC 62368-1:2020+A11:2020
- BS EN IEC 62368-1:2024+A11:2024

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 IEC63000:2018.



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



26 December 2024

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: ESY10I1E, ESY15I1E, ESY22I1E
Equipment Category: Information Technology and Telecommunications Equipment
Equipment Class: Commercial and Light Industrial
Product Name: Handheld wireless data terminal
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
Senior 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-160189-M3-UL

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

CB TEST CERTIFICATE

Product

Touch All-in-One Computer

Name and address of the applicant

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, United States

Name and address of the manufacturer

ELO TOUCH SOLUTIONS, INC.
670 N McCarthy Blvd, Suite 100, MILPITAS, CA
95035, United States

Name and address of the factory

[Redacted]
[Redacted]

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



Ratings and principal characteristics

(Optional)
1) 19Vdc, 3A or 19Vdc, 4.5A (for EUT supplied by Adapter)
☒ Additional Information on page 2

Trademark / Brand (if any)


Elo or

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ESY10I1E, ESY15I1E, ESY22I1E

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

The report was revised to include technical modifications.
National Differences: AU, CA, DK, EU Group Differences, IT, JP, NZ, GB, US
☒ 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

25030004-TSCB02 issued on 2025-05-08

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2025-05-09

Signature:

Original Issue Date: 2024-11-22

Thomas Wilson

Additional Ratings:

(Optional)

1) 19Vdc, 3A or 19Vdc, 4.5A (for EUT supplied by Adapter)

2) 19Vdc, 4.2A or 24Vdc, 3.3A or 24Vdc, 6A or 24Vdc, 6.25A (for EUT with stand supplied by Adapter)

3) 41.1-57Vdc, 1.73A (for EUT with PoE module Type A and Type B supplied by PoE)

(See Test Report for details)

Additionally evaluated to:

EN 62368-1:2014, EN 62368-1:2014/A11:2017

Summary of Modifications:

Addition of enclosure Type B for all models; Addition of PoE module Type B; Addition of a factory, see CB Test Report for details.

Additional information (if necessary)

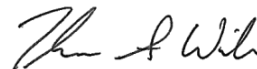
- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R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

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

Date: 2025-05-09

Original Issue Date: 2024-11-22

Signature:



Thomas Wilson

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

CB TEST CERTIFICATE

Product

Touch All-in-One Computer

Name and address of the applicant

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, United States

Name and address of the manufacturer

ELO TOUCH SOLUTIONS, INC.
670 N Mccarthy Blvd, Suite 100, MILPITAS, CA 95035, United States

Name and address of the factory

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



Ratings and principal characteristics

(Optional)
1) 19Vdc, 3A or 19Vdc, 4.5A (for EUT supplied by Adapter)
☒ Additional Information on page 2

Trademark / Brand (if any)

Elo or



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ESY10I1E, ESY15I1E, ESY22I1E

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

The report was revised to include technical modifications.
National Differences: EU Group Differences, AR, AU, CA, CN, JP, KR, NZ, SA, GB, US
☒ 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

25030004-TSCB01 issued on 2025-05-08

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2025-05-09

Signature:

Original Issue Date: 2024-11-22

Thomas Wilson



Ref. Certif. No.

DK-160198-M3-UL

Additional Ratings:

(Optional)

- 1) 19Vdc, 3A or 19Vdc, 4.5A (for EUT supplied by Adapter)
 - 2) 19Vdc, 4.2A or 24Vdc, 3.3A or 24Vdc, 6A or 24Vdc, 6.25A (for EUT with stand supplied by Adapter)
 - 3) 41.1-57Vdc, 1.73A (for EUT with PoE module Type A and Type B supplied by PoE)
- (See test report for details)

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Summary of Modifications:

Addition of enclosure Type B for all models; Addition of PoE module Type B; Addition of a factory, see CB Test Report for details.

Additional information (if necessary)



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

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

Date: 2025-05-09

Original Issue Date: 2024-11-22

Signature:

Thomas Wilson

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

Product

Touch All-in-One Computer

Name and address of the applicant

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, United States

Name and address of the manufacturer

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, United States

Name and address of the factory

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

Ratings and principal characteristics

☒ **Additional Information on page 2**
(Optional)
1) 19Vdc, 3A or 19Vdc, 4.5A (for EUT supplied by Adapter)
☒ **Additional Information on page 2**

Trademark / Brand (if any)



Elo or

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ESY10I1E, ESY15I1E, ESY22I1E

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

The report was revised to include technical modifications.
National Differences: EU Group Differences, CA, JP, US
☒ **Additional Information on page 2**

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

IEC 62368-1:2023

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

25030004-TSCB03 issued on 2025-05-08

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2025-05-12

Signature:

Original Issue Date: 2025-04-10

Thomas Wilson

Additional Ratings:

- 2) 19Vdc, 4.2A or 24Vdc, 3.3A or 24Vdc, 6A or 24Vdc, 6.25A (for EUT with stand supplied by Adapter)
3) 41.1-57Vdc, 1.73A (for EUT with PoE module Type A and Type B supplied by PoE)
(See test report for details)

Additionally evaluated to:

EN IEC 62368-1:2024, EN IEC 62368-1:2024/A11:2024

Summary of Modifications:

Addition of factory; Updates to enclosures; To add PoE module Type B; See CB Test Report for details.

Additional information (if necessary)

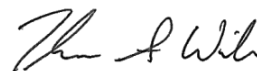
- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4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

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

Date: 2025-05-12

Original Issue Date: 2025-04-10

Signature:



Thomas Wilson



Certificate of Compliance

Certificate Number:

UL-US-2449002-0

Report Reference:

E162681-20241216

Issue Date:

2024-12-16

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:

AZOT - Audio/Video, Information and Communication
Technology Equipment

See Addendum Page for Product Designation(s).

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

UL 62368-1, 3rd Ed., Issue Date: 2019-12-13, Revision Date:
2021-10-22

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.



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David Piecuch
UL Mark Certification Program Owner

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Page 1 of 2

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2449002-0
Report reference E162681-20241216
Date 2024-12-16

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
ESY10I1E	Touch All-in-One Computer
ESY15I1E	Touch All-in-One Computer
ESY22I1E	Touch All-in-One Computer



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Page 2 of 2

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Certificate of Compliance

Certificate Number:

UL-CA-2437027-0

Report Reference:

E162681-20241216

Issue Date:

2024-12-16

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:

AZOT7 - Audio/Video, Information and Communication
Technology Equipment Certified for Canada

See Addendum Page for Product Designation(s).

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

CSA C22.2 No. 62368-1:19, 3rd Ed., Issue Date: 2019-12-13,
Revision Date: 2021-10-22

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.



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A handwritten signature in black ink, appearing to read 'David Piecuch'.

David Piecuch
UL Mark Certification Program Owner

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Page 1 of 2

CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2437027-0
Report reference E162681-20241216
Date 2024-12-16

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
ESY10I1E	Touch All-in-One Computer
ESY15I1E	Touch All-in-One Computer
ESY22I1E	Touch All-in-One Computer



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Page 2 of 2

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差出人: aplimgr@vcci.jp
送信日時: 2024年12月16日月曜日 13:33
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:2024114332
受理番号:2024080073

<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:製品企画部

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
機器の種別と分類記号:クラス A / 分類記号 B2
型式名(モデル No.):Elo Touch Solutions
ESY10I1E
<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名:
<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名:
<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名:
<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名:
<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名:
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-14218 (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-14663
 4. 有線通信ポート等の伝導妨害波測定:T-12205
 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:2024-11-04 2024-11-05
試験報告書番号: 24090381-TEJV01
変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会

URL :

<https://nam02.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.vcci.jp%2F&data=05%7C02%7Cmasahiro.tsumura%40elotouch.com%7C18853b6802d94ee41fc708dd1d8aac34%7C5a057f852a504ea9b91e4e8ec4b2e549%7C1%7C0%7C638699203638179437%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIlwLjAuMDAwMCIslIAiOiJXaW4zMlslIkFOljoiTWFpbGlldUljoyfQ%3D%3D%7C0%7C%7C%7C&sdata=4crEGngTqn0FMzzf7gyyJTaya23vvoYmc7C7lScmhl8%3D&reserved=0>

E-mail : aplimg@vcci.jp

Masahiro Tsumura

差出人: aplimgr@vcci.jp
送信日時: 2024年12月16日月曜日 13:33
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:2024114333
受理番号:2024080074

<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:製品企画部

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
機器の種別と分類記号:クラス A / 分類記号 B2
型式名(モデル No.):Elo Touch Solutions
ESY15I1E

<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名:
<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名:
<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名:
<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名:
<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名:
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-14218 (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-14663
 4. 有線通信ポート等の伝導妨害波測定:T-12205
 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:2024-10-16 2024-10-17
試験報告書番号:24090380-TEJV01

変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会

URL :

<https://nam02.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.vcci.jp%2F&data=05%7C02%7Cmasahiro.tsumura%40elotouch.com%7C231360b592a346b4095f08dd1d8ab3bf%7C5a057f852a504ea9b91e4e8ec4b2e549%7C1%7C0%7C638699203752523904%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIlwLjAuMDAwMCIsIlAiOiJXaW4zMlslkFOljoitWFrpbClzIldUIjoyfQ%3D%3D%7C0%7C%7C%7C&sdata=rb3o8KhL%2FjnmPrLcj34uiBAc7C%2FT2n%2BK%2FvjMq9sBl1s%3D&reserved=0>

E-mail : aplimg@vcci.jp

差出人: aplimgr@vcci.jp
送信日時: 2024年12月16日月曜日 13:33
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:2024114335
受理番号:2024080075

<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:製品企画部

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
機器の種別と分類記号:クラス A / 分類記号 B2
型式名(モデル No.):Elo Touch Solutions
ESY22I1E
<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名:
<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名:
<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名:
<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名:
<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名:
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-14218 (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-14663
 4. 有線通信ポート等の伝導妨害波測定:T-12205
 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:2024-10-15 2024-10-25
試験報告書番号:24090460-TEJV01
変更/追加理由:

VCCI コメント:

一般財団法人 VCCI 協会

URL :

<https://nam02.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.vcci.jp%2F&data=05%7C02%7Cmasahiro.tsumura%40elotouch.com%7Ce0aa3e3661e94618972908dd1d8ab9bb%7C5a057f852a504ea9b91e4e8ec4b2e549%7C1%7C0%7C638699203851305533%7CUnknown%7CTWFpbGZsb3d8eyJFbXB0eU1hcGkiOnRydWUsIlYiOiIlwLjAuMDAwMCIsIlAiOiJXaW4zMilslkFOljoitWFPbClslldUljoyfQ%3D%3D%7C0%7C%7C%7C&sdata=T9Q6%2FV4GXbs4z4QqvYCVWxdSSZ%2BmMN7V4FxxTvyxxo%3D&reserved=0>


E-mail : aplimgr@vcci.jp




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： CI383065772167 號 00
Certificate No.

茲據 臺灣艾羅科技有限公司 申請驗證登錄，經審查結果符合規定，准予登錄並使用商品安全標章  及識別號碼：R38577。其登錄事項如下：
The application made by 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：
English name

型式：ESY1011E
Type

系列型式：空白
Series of the type

依據標準：CNS15598-1 (109年06月)、CNS15936 (105年09月)、符合CNS 15663第5節「含有標示」規定 102年7月
Standards

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，以標準檢驗局系統登錄資料為主，查詢證書資料網址：<https://civil.bsmi.gov.tw>

登錄日期：中華民國	114	年	01	月	06	日
Registration Date	2025	(year)	01	(month)	06	(day)
本證書有效期至	117	年	01	月	05	日
Expiration Date	2028	(year)	01	(month)	05	(day)
發證日期：中華民國	114	年	01	月	06	日
Date of issue	2025	(year)	01	(month)	06	(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：7358352707162011036

第1頁，共1頁



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： CI383065772178 號 00

Certificate No.

茲據 臺灣艾羅科技有限公司

申請驗證登錄，經審查結果符合規

定，准予登錄並使用商品安全標章  及識別號碼：

R38577

。其登錄事項如下：

The application made by

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

統一編號：54174251

Applicant

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：

English name

型式：ESY1511E

Type

系列型式：空白

Series of the type

依據標準：CNS15598-1 (109年06月)、CNS15936 (105年09月)、符合CNS 15663第5節「

Standards 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，以標準檢驗局系統登錄資料為主，查詢證書
資料網址：<https://civil.bsmi.gov.tw>

登錄日期：中華民國 114 年 01 月 06 日

Registration Date 2025 (year) 01 (month) 06 (day)

本證書有效期限至 117 年 01 月 05 日

Expiration Date 2028 (year) 01 (month) 05 (day)

發證日期：中華民國 114 年 01 月 06 日

Date of issue 2025 (year) 01 (month) 06 (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：9358552707162011087

第1頁，共1頁



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：CI383065772189 號 00

Certificate No.

茲據 臺灣艾羅科技有限公司

申請驗證登錄，經審查結果符合規

定，准予登錄並使用商品安全標章  及識別號碼：

R38577

。其登錄事項如下：

The application made by

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

統一編號：54174251

Applicant

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：

English name

型式：ESY2211E

Type

系列型式：空白

Series of the type

依據標準：CNS15598-1 (109年06月)、CNS15936 (105年09月)、符合CNS 15663第5節「

Standards 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，以標準檢驗局系統登錄資料為主，查詢證書
資料網址：<https://civil.bsmi.gov.tw>

登錄日期：中華民國 114 年 01 月 06 日

Registration Date 2025 (year) 01 (month) 06 (day)

本證書有效期限至 117 年 01 月 05 日

Expiration Date 2028 (year) 01 (month) 05 (day)

發證日期：中華民國 114 年 01 月 06 日

Date of issue 2025 (year) 01 (month) 06 (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：8328953707162011008

第1頁，共1頁

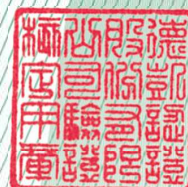
德凱認證股份有限公司

電信管制射頻器材型式認證證明

證照字號：型式字第 AH 號



- 一、申請者：臺灣艾羅科技有限公司
- 二、地址：新北市板橋區遠東路3號5樓
- 三、製造廠商：Elo Touch Solutions(Suzhou) Limited.
- 四、器材名稱：觸控一體機
- 五、廠牌：Elo
- 六、型號：ESY10H1E
- 七、發射功率(電場強度)：
2402MHz~2480MHz：15.37 dBm (BT)
2402MHz~2480MHz：6.45 dBm (BLE)
2412MHz~2462MHz：23.83 dBm
5150MHz~5250MHz：19.63 dBm
5250MHz~5350MHz：19.72 dBm
5470MHz~5725MHz：17.49 dBm
5725MHz~5850MHz：16.82 dBm
5955MHz~6415MHz：LPI 20.76 dBm (EIRP)
- 八、工作頻率：同上述第七點
- 九、審驗日期：114年02月17日
- 十、審驗合格標籤式樣：
- 十一、警語或標示要求：



- 於本體明顯處標示審驗合格標籤或符合性聲明標籤及其型號，並於包裝盒標示主管機關標章，始得公開陳列或販賣。最終產品應於本體明顯處標示非隨插即用射頻模組(組件)之審驗合格標籤及最終產品型號，並於包裝盒標示主管機關標章，始得公開陳列或販賣。
- 請依主管機關或相關技術規範規定於指定位置標示正體中文警語。
- 電信管制射頻器材內建螢幕或須連接螢幕始能操作者，第一點標籤、型號或正體中文警語標示得以螢幕顯示代之，並於包裝盒、使用手冊或說明書載明操作方式。
- 於網際網路販賣電信管制射頻器材者，應於該網際網路網頁標示其型號及審驗合格標籤或符合性聲明標籤資訊。但最終產品得僅標示其型號及其組裝之非隨插即用射頻模組(組件)之審驗合格標籤資訊。
- 以取得審驗證明之完全射頻模組(組件)組裝成完全最終產品後，取得該完全射頻模組(組件)之審驗證明者，應於該完全最終產品販賣前，檢附標註完全最終產品廠牌、型號及外觀照片之電子檔案，向原驗證機關(構)登錄。
- 審驗合格標籤及符合性聲明標籤屬取得審驗證明者所有。

德凱認證股份有限公司

電信管制射頻器材型式認證證明

證照字號：型式字第 AH 號



- 一、申請者：臺灣艾羅科技有限公司
- 二、地址：新北市板橋區遠東路3號5樓
- 三、製造廠商：Elo Touch Solutions(Suzhou) Limited.
- 四、器材名稱：觸控一體機
- 五、廠牌：Elo
- 六、型號：ESY1511E
- 七、發射功率(電場強度)：2402MHz~2480MHz：15.51 dBm (BT)
2402MHz~2480MHz：6.42 dBm (BLE)
2412MHz~2462MHz：24.02 dBm
5150MHz~5250MHz：19.40 dBm
5250MHz~5350MHz：19.28 dBm
5470MHz~5725MHz：17.91 dBm
5725MHz~5850MHz：17.51 dBm
5955MHz~6415MHz：LPI 20.49 dBm (EIRP)
- 八、工作頻率：同上述第七點
- 九、審驗日期：114年02月20日
- 十、審驗合格標籤式樣：

CCAH25LP1070T8



- 十一、警語或標示要求：
- 於本體明顯處標示審驗合格標籤或符合性聲明標籤及其型號，並於包裝盒標示主管機關標章，始得公開陳列或販賣。最終產品應於本體明顯處標示非隨插即用射頻模組(組件)之審驗合格標籤及最終產品型號，並於包裝盒標示主管機關標章，始得公開陳列或販賣。
 - 請依主管機關或相關技術規範規定於指定位置標示正體中文警語。
 - 電信管制射頻器材內建螢幕或須連接螢幕始能操作者，第一點標籤、型號或正體中文警語標示得以螢幕顯示代之，並於包裝盒、使用手冊或說明書載明操作方式。
 - 於網際網路販賣電信管制射頻器材者，應於該網際網路網頁標示其型號及審驗合格標籤或符合性聲明標籤資訊。但最終產品得僅標示其型號及其組裝之非隨插即用射頻模組(組件)之審驗合格標籤資訊。
 - 以取得審驗證明之完全射頻模組(組件)組裝成完全最終產品後，取得該完全射頻模組(組件)之審驗證明者，應於該完全最終產品販賣前，檢附標註完全最終產品廠牌、型號及外觀照片之電子檔案，向原驗證機關(構)登錄。
 - 審驗合格標籤及符合性聲明標籤屬取得審驗證明者所有。

德凱認證股份有限公司

電信管制射頻器材型式認證證明

證照字號：型式字第 AH 號



- 一、申請者：臺灣艾羅科技有限公司
- 二、地址：新北市板橋區遠東路 3 號 5 樓
- 三、製造廠商：Elo Touch Solutions(Suzhou) Limited.
- 四、器材名稱：觸控一體機
- 五、廠牌：Elo
- 六、型號：ESY22H1E
- 七、發射功率(電場強度)：2402MHz~2480MHz：15.69 dBm (BT)
2402MHz~2480MHz：6.51 dBm (BLE)
2412MHz~2462MHz：24.15 dBm
5150MHz~5250MHz：18.23 dBm
5250MHz~5350MHz：19.31 dBm
5470MHz~5725MHz：17.77 dBm
5725MHz~5850MHz：17.23 dBm
5955MHz~6415MHz：LPI 20.54 dBm (EIRP)
- 八、工作頻率：同上述第七點
- 九、審驗日期：114 年 02 月 17 日
- 十、審驗合格標籤式樣：
- 十一、警語或標示要求：



- 於本體明顯處標示審驗合格標籤或符合性聲明標籤及其型號，並於包裝盒標示主管機關標章，始得公開陳列或販賣。最終產品應於本體明顯處標示非隨插即用射頻模組(組件)之審驗合格標籤及最終產品型號，並於包裝盒標示主管機關標章，始得公開陳列或販賣。
- 請依主管機關或相關技術規範規定於指定位置標示正體中文警語。
- 電信管制射頻器材內建螢幕或須連接螢幕始能操作者，第一點標籤、型號或正體中文警語標示得以螢幕顯示代之，並於包裝盒、使用手冊或說明書載明操作方式。
- 於網際網路販賣電信管制射頻器材者，應於該網際網路網頁標示其型號及審驗合格標籤或符合性聲明標籤資訊。但最終產品得僅標示其型號及其組裝之非隨插即用射頻模組(組件)之審驗合格標籤資訊。
- 以取得審驗證明之完全射頻模組(組件)組裝成完全最終產品後，取得該完全射頻模組(組件)之審驗證明者，應於該完全最終產品販賣前，檢附標註完全最終產品廠牌、型號及外觀照片之電子檔案，向原驗證機關(構)登錄。
- 審驗合格標籤及符合性聲明標籤屬取得審驗證明者所有。



TCB

GRANT OF EQUIPMENT
AUTHORIZATION

TCB

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

Kiwa Nederland B.V.
Wilmersdorf 50
Apeldoorn, NL-7300 AC
Netherlands

Date of Grant: 06/06/2025

Application
Dated: 05/28/2025

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd.
Suite 100
Milpitas, CA 95035

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named
GRANTEE, and is VALID ONLY for the equipment identified hereon for
use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: RBWESYQC5
Name of Grantee: Elo Touch Solutions, Inc.
Equipment Class: 15E 6 GHz Low Power Indoor Client
Notes: Touch All-in-One Computer


Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Emission Tolerance Designator
CC EP MO	15E	5955.0 - 7115.0	0.025	

Class II Permissive Change : The changes are (1) to add metal plate to the exterior, (2) to add new PIFA antenna as described in the filing, (3) to change exterior POE to built-in POE, (4) Remove SD card slot. Power Output listed is EIRP. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.
The device contains a 2 x 2 MIMO configuration, enabled for 6 GHz band operations as described in this filing. Device operation is intended for indoor use only. This device supports 20 MHz, 40 MHz, 80 MHz and 160 MHz bandwidth modes.

CC: This device is certified pursuant to two different Part 15 rules sections.

EP: Output power is Effective Isotropic Radiated Power (EIRP)

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.

Certificate No.: 252180797/AA/00	Ron Scheepers Managing director	
-------------------------------------	------------------------------------	---



TCB

GRANT OF EQUIPMENT
AUTHORIZATION

TCB

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

Kiwa Nederland B.V.
Wilmersdorf 50
Apeldoorn, NL-7300 AC
Netherlands

Date of Grant: 06/06/2025

Application
Dated: 05/28/2025

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd.
Suite 100
Milpitas, CA 95035

NOT TRANSFERABLE


EQUIPMENT AUTHORIZATION is hereby issued to the named
GRANTEE, and is VALID ONLY for the equipment identified hereon for
use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: RBWESYQC5
Name of Grantee: Elo Touch Solutions, Inc.
Equipment Class: Part 15 Spread Spectrum Transmitter
Notes: Touch All-in-One Computer

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Emission Tolerance Designator
CC	15C	2402.0 - 2480.0	0.037	

Class II Permissive Change : The changes are (1) to add metal plate to the exterior, (2) to add new PIFA antenna as described in the filing, (3) to change exterior POE to built-in POE, (4) Remove SD Card slot. Power output listed is conducted. The antenna(s) used for this transmitter must be used to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

CC: This device is certified pursuant to two different Part 15 rules sections.

Certificate No.: 252180798/AA/00	Ron Scheepers Managing director	
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TCB

GRANT OF EQUIPMENT
AUTHORIZATION

TCB

Certification

Issued Under the Authority of the
Federal Communications Commission

By:

Kiwa Nederland B.V.
Wilmersdorf 50
Apeldoorn, NL-7300 AC
Netherlands

Date of Grant: 06/06/2025

Application
Dated: 05/28/2025

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd.
Suite 100
Milpitas, CA 95035

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named
GRANTEE, and is VALID ONLY for the equipment identified hereon for
use under the Commission's Rules and Regulations listed below.


FCC IDENTIFIER: RBWESYQC5
Name of Grantee: Elo Touch Solutions, Inc.
Equipment Class: Digital Transmission System
Notes: Touch All-in-One Computer

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Emission Tolerance Designator
CC	15C	2402.0 - 2480.0	0.004	
CC MO	15C	2412.0 - 2462.0	0.26	

Class II Permissive Change : The changes are (1) to add metal plate to the exterior, (2) to add new PIFA antenna as described in the filing, (3) to change exterior POE to built-in POE, (4) Remove SD card slot.
Power output listed is conducted. The antenna(s) used for this transmitter must be used to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.
The device contains a 2 x 2 MIMO configuration, enabled for 2.4 GHz band operations as described in this filing.
This device has 20/40 MHz bandwidth modes.

CC: This device is certified pursuant to two different Part 15 rules sections.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.

Certificate No.: 252180799/AA/00	Ron Scheepers Managing director	
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TCB

GRANT OF EQUIPMENT
AUTHORIZATION

TCB

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

Kiwa Nederland B.V.
Wilmersdorf 50
Apeldoorn, NL-7300 AC
Netherlands

Date of Grant: 06/06/2025

Application
Dated: 05/28/2025

Elo Touch Solutions, Inc.
670 N. McCarthy Blvd.
Suite 100
Milpitas, CA 95035

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named
GRANTEE, and is VALID ONLY for the equipment identified hereon for
use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER:

Name of Grantee:

Equipment Class:

Notes:

RBWESYQC5

Elo Touch Solutions, Inc.

Unlicensed National Information Infrastructure TX

Touch All-in-One Computer

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Emission Tolerance Designator
CC MO	15E	5180.0 - 5240.0	0.081	
CC MO	15E	5250.0 - 5250.0	0.005	
CC MO ND	15E	5260.0 - 5320.0	0.089	
CC MO ND	15E	5500.0 - 5720.0	0.062	
CC MO	15E	5745.0 - 5825.0	0.057	

Class II Permissive Change : The changes are (1) to add metal plate to the exterior, (2) to add new PIFA antenna as described in the filing, (3) to change exterior POE to built-in POE, (4) Remove SD card slot.

Power output listed is conducted. The antenna(s) used for this transmitter must be used to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

The device contains a 2 x 2 MIMO configuration, enabled for 5 GHz band operations as described in this filing.

This device has 20/40/80/160 MHz bandwidth modes. The 80 MHz modes are limited to channel at 5210MHz, 5290 MHz, 5530 MHz, 5610 MHz, 5690 MHz and 5775 MHz. The 160 MHz modes are limited to channel at 5250MHz and 5570 MHz.

CC: This device is certified pursuant to two different Part 15 rules sections.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.

ND: This UNII device complies with the Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) requirements in Section 15.407(h).

Certificate No.: 252180800/AA/00	Ron Scheepers Managing director	
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**CB**TECHNICAL ACCEPTANCE CERTIFICATE
CERTIFICAT D'APPROBATION TECHNIQUE

► Reg. No. NL0001

CERTIFICATION No
No. DE CERTIFICATION

10757B-ESYQC5

Issued 25 June 2025

Page 1 of 2
This certificate has ONE AnnexKIWA No.
No. DE KIWA

252170265/AA/00

TEST SITE No.
No. DE LABORATOIRE

TW1439

ISSUED TO
DÉLIVRÉ AELO TOUCH SOLUTIONS, INC.
670 N. McCarthy Blvd., Suite 100 Milpitas CA 95035
United States Of America (Excluding The States Of
Alaska)TYPE OF EQUIPMENT
GENRE DE MATÉRIELBluetooth device
Spread Spectrum or Digital Device (2400-2483.5 MHz)
Wireless Local Area Network Device
low power client device
Wireless Local Area Network Device(Indoor Only)TRADE NAME
MARQUE

Elo

MODEL (HVIN)
MODÈLE (HVIN)

ESY10I1E, ESY15I1E, ESY22I1E

FVIN

KDS 21.5"

PMN

CERTIFIED TO
CERTIFIÉ SELON LESPECIFICATION
CAHIER DES CHARGESRSS-102
RSS-247
RSS-248ISSUE
EDITION
3
3

ISSUED BY KIWA NEDERLAND B.V. (NL0001), RECOGNIZED CERTIFICATION BODY BY INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA, ACCORDING THE CANADIAN CERTIFICATION BODY SCHEME (REC-CB).
DÉLIVRÉ PAR KIWA NEDERLAND B.V. (NL0001), ORGANISME DE CERTIFICATION RECONNU PAR INNOVATION, SCIENCES ET DÉVELOPPEMENT ÉCONOMIQUE CANADA, SELON LE SYSTÈME D'ORGANISME DE CERTIFICATION DE CANADA (REC-CB).

I hereby attest that the subject equipment was tested and found to be in compliance with the noted specification.

J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification indiquée.

Kiwa Nederland B.V.
Wilmsdorp 50
Postbus 137
7300 AC Apeldoorn
The Netherlands

[https://www.kiwa.com/nl/en/markets/
radio-wireless-and-electrical-
equipment/](https://www.kiwa.com/nl/en/markets/radio-wireless-and-electrical-equipment/)

Chamber of commerce
08090048

David Chen
Reviewer

Danny Sung
Decision maker





Certificate of Radio Equipment in JAPAN 201-240590 / 01

Issued 30 June 2025
Page 1 of 6
This certificate has THREE Annexes

Kiwa Nederland B.V., operating as Japan Conformity Assessment Body (CAB ID Number: 201), according procedure RD_740, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment (ordinance of MPT N° 37,1981)

Product description:
Trademark:
Type designation:

Touch All-in-One Computer
Elo
ESY10I1E

Manufacturer:
Address:
City:
Country:

Elo Touch Solutions, Inc.
670 N. McCarthy Boulevard, Suite 100
95035 Milpitas, California
United States

This certificate is granted to:

Name:
Address:
City:
Country:

Touch Panel Systems K.K.
Sun Hamada Bldg. 2F 1-19-20 Shin-Yokohama
222-0033 kohoku-ku, Kanagawa
Japan

Ron Scheepers
Managing director

Kiwa Nederland B.V.
Wilmersdorf 50
Postbus 137
7300 AC Apeldoorn
The Netherlands

[https://www.kiwa.com/nl/en/markets/
radio-wireless-and-electrical-
equipment/](https://www.kiwa.com/nl/en/markets/radio-wireless-and-electrical-equipment/)

Chamber of commerce
08090048



- The validity of this Certificate is limited to products, which are equal to the one examined in the type-examination
- When the manufacturer (or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:



Remarks and observations

The following conditions are applicable:

Antennas for IEEE 802.11a/b/g/n/ac/ax:

Max gain of 2.91 dBi at 2.4 GHz and max gain of 2.86 dBi at 5 GHz/6 GHz

Antennas for Bluetooth:

Max gain of 2.01 dBi at 2.4 GHz

/01:

Change #1: Add metal plate to the exterior.

Change #2: Adding PIFA antenna-max gain of 0.79 dBi at 2.4GHz and max gain of 1.54 dBi at 5 GHz/6 GHz max gain of 0.79 dBi at 2.4GHz (Bluetooth)

Change #3: External POE changed to built-in PoE or without PoE.

Change #4: Remove SD Card slot.



Certificate of Radio Equipment in JAPAN 201-240591 / 01

Issued 30 June 2025
Page 1 of 6
This certificate has THREE Annexes

Kiwa Nederland B.V., operating as Japan Conformity Assessment Body (CAB ID Number: 201), according procedure RD_740, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment (ordinance of MPT N° 37,1981)

Product description:
Trademark:
Type designation:

Touch All-in-One Computer
Elo
ESY15I1E

Manufacturer:
Address:
City:
Country:

Elo Touch Solutions, Inc.
670 N. McCarthy Boulevard, Suite 100
95035 Milpitas, California
United States

This certificate is granted to:

Name:
Address:
City:
Country:

Touch Panel Systems K.K.
Sun Hamada Bldg. 2F 1-19-20 Shin-Yokohama
222-0033 kohoku-ku, Kanagawa
Japan

Ron Scheepers
Managing director

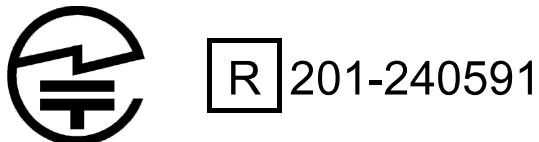
Kiwa Nederland B.V.
Wilmersdorf 50
Postbus 137
7300 AC Apeldoorn
The Netherlands

[https://www.kiwa.com/nl/en/markets/
radio-wireless-and-electrical-
equipment/](https://www.kiwa.com/nl/en/markets/radio-wireless-and-electrical-equipment/)

Chamber of commerce
08090048



- The validity of this Certificate is limited to products, which are equal to the one examined in the type-examination
- When the manufacturer (or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:



Remarks and observations

The following conditions are applicable:

Antennas for IEEE 802.11a/b/g/n/ac/ax:

Max gain of 2.72 dBi at 2.4 GHz and max gain of 2.83 dBi at 5 GHz/6 GHz

Antennas for Bluetooth:

Max gain of 2.72 dBi at 2.4 GHz

/01:

Change #1: Add metal plate to the exterior.

Change #2: Add PIFA antenna and the antenna location changed. max gain of 1.45 dBi at 2.4GHz and max gain of 2.52 dBi at 5 GHz/6 GHz max gain of 1.45 dBi at 2.4GHz (Bluetooth)

Change #3: External POE changed to built-in PoE or without PoE.

Change #4: Remove SD Card slot.

Change #5: Add alternate display panel source.



Certificate of Radio Equipment in JAPAN 201-240592 / 01

Issued 30 June 2025
Page 1 of 6
This certificate has THREE Annexes

Kiwa Nederland B.V., operating as Japan Conformity Assessment Body (CAB ID Number: 201), according procedure RD_740, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment (ordinance of MPT N° 37,1981)

Product description:
Trademark:
Type designation:

Touch All-in-One Computer
Elo
ESY22I1E

Manufacturer:
Address:
City:
Country:

Elo Touch Solutions, Inc.
670 N. McCarthy Boulevard, Suite 100
95035 Milpitas, California
United States

This certificate is granted to:

Name:
Address:
City:
Country:

Touch Panel Systems K.K.
Sun Hamada Bldg. 2F 1-19-20 Shin-Yokohama
222-0033 kohoku-ku, Kanagawa
Japan

Ron Scheepers
Managing director

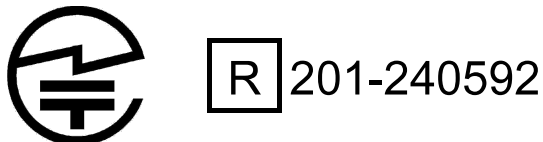
Kiwa Nederland B.V.
Wilmersdorf 50
Postbus 137
7300 AC Apeldoorn
The Netherlands

[https://www.kiwa.com/nl/en/markets/
radio-wireless-and-electrical-
equipment/](https://www.kiwa.com/nl/en/markets/radio-wireless-and-electrical-equipment/)

Chamber of commerce
08090048



- The validity of this Certificate is limited to products, which are equal to the one examined in the type-examination
- When the manufacturer (or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:



Remarks and observations

The following conditions are applicable:

Antennas for IEEE 802.11a/b/g/n/ac/ax:

Max gain of 2.32 dBi at 2.4 GHz and max gain of 2.58 dBi at 5 GHz/6 GHz

Antennas for Bluetooth:

Max gain of 2.32 dBi at 2.4 GHz

/01:

Change #1: Add metal plate to the exterior.

Change #2: Add PIFA antenna and the antenna location changed. max gain of 0.97 dBi at 2.4GHz and max gain of 1.49 dBi at 5 GHz/6 GHz max gain of 0.75 dBi at 2.4GHz (Bluetooth)

Change #3: External POE changed to built-in PoE or without PoE.

Change #4: Remove SD Card slot.