

EU Declaration of Conformity

Model Number: ESY10I1D, ESY15I1D
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 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
- EN 61000-3-3:2013+A1:2019 – Standard
- IEC 61000-4-2:2008
- IEC 61000-4-3:2006+A1:2007+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014/AMD:2017
- IEC 61000-4-6:2013
- IEC 61000-4-8:2009
- IEC 61000-4-11:2020
- EN 301 489-1 V2.2.3 (2019-11)
- EN 301 489-17 V3.1.1 (2017-02)
- EN 300 328 V2.2.2 (2019-07)
- ETSI EN 301 893 V2.1.1 (2017-05)
- EN 62311:2008
- EN 62368-1:2014/A1:2017
- EN IEC 62368-1:2020/A11:2020

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 Directive 2019/2021/EU** of 1 October 2019 ecodesign requirements for electronic displays.



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

EU Declaration of Conformity

Model Number: ESY22I1D
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 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 A
- EN55035:2017+A11:2020
- EN 61000-3-2:2019
- EN 61000-3-3:2013+A1:2019 – Standard
- IEC 61000-4-2:2008
- IEC 61000-4-3:2006+A1:2007+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014/AMD:2017
- IEC 61000-4-6:2013
- IEC 61000-4-8:2009
- IEC 61000-4-11:2020
- EN 301 489-1 V2.2.3 (2019-11)
- EN 301 489-17 V3.1.1 (2017-02)
- EN 300 328 V2.2.2 (2019-07)
- ETSI EN 301 893 V2.1.1 (2017-05)
- EN 62311:2008
- EN 62368-1:2014/A1:2017
- EN IEC 62368-1:2020/A11:2020

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
Director, Systems Engineering
Elo Touch Solutions, Inc.

UK Declaration of Conformity

Model Number: ESY10I1D, ESY15I1D
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
- BS EN 61000-3-3:2013+A1:2019 – Standard
- IEC 61000-4-2:2008
- IEC 61000-4-3:2006+A1:2007+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014/AMD:2017
- IEC 61000-4-6:2013
- IEC 61000-4-8:2009
- IEC 61000-4-11:2020
- EN 301 489-1 V2.2.3 (2019-11)
- EN 301 489-17 V3.1.1 (2017-02)
- EN 300 328 V2.2.2 (2019-07)
- ETSI EN 301 893 V2.1.1 (2017-05)
- EN 62311:2008
- EN 62368-1:2014/A1:2017
- EN IEC 62368-1:2020/A11:2020

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 IEC63000:2018.



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

UK Declaration of Conformity

Model Number: ESY22I1D
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 A
- BS EN55035:2017+A11:2020
- BS EN 61000-3-2:2019
- BS EN 61000-3-3:2013+A1:2019 – Standard
- IEC 61000-4-2:2008
- IEC 61000-4-3:2006+A1:2007+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014/AMD:2017
- IEC 61000-4-6:2013
- IEC 61000-4-8:2009
- IEC 61000-4-11:2020
- EN 301 489-1 V2.2.3 (2019-11)
- EN 301 489-17 V3.1.1 (2017-02)
- EN 300 328 V2.2.2 (2019-07)
- ETSI EN 301 893 V2.1.1 (2017-05)
- EN 62311:2008
- EN 62368-1:2014/A1:2017
- EN IEC 62368-1:2020/A11:2020

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 63000:2018.



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



11 June 2021

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: ESY10I1D, ESY15I1D, ESY22I1D
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-113364-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
USA

Name and address of the manufacturer

ELO TOUCH SOLUTIONS, INC.
670 N. McCarthy Blvd., Suite 100, Milpitas, CA 95035,
USA

Name and address of the factory

Elo Touch Solutions, Inc.
2245 BRIGHTON-HENRIETTA TOWN LINE RD, ROCHESTER NY 14623,
USA.

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

☒ Additional Information on page 2

Ratings and principal characteristics

For Model ESY10I1D
Input Rating: 19Vdc, 3.0A (for external adaptor) or 48Vdc-54Vdc, 0.6A (for PoE module)

For Model: ESY15I1D
Input Rating: 19Vdc, 3.0A (for external adaptor) or 19Vdc, 4.5A (for external adaptor) or 48Vdc-54Vdc, 0.6A (for PoE module)

For Mode: ESY22I1D
Input Rating: 19Vdc, 3.0A (for external adaptor) or 19Vdc, 4.5A (for external adaptor) or 48Vdc-54Vdc, 0.6A (for PoE module)

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ESY10I1D, ESY15I1D, ESY22I1D

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

☒ 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

U2009242-152 issued on 2021-05-05

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL (Denko), 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/nbnames

Date: 2021-05-13

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-113364-UL

Factories:

[Redacted]
[Redacted]
[Redacted]

Additionally evaluated to:

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

National Difference specified in the CB Test Report

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: 2021-05-13

Signature:

Jan-Erik Storgaard

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

CB TEST CERTIFICATE

Product

Touch All in one Computer

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

Input Rating: 19Vdc, 3.0A (for external adaptor)

☒ Additional Information on page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ESY22I1D, ESY15I1D, ESY10I1D

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

The report was revised to include technical modifications.
National Differences: EU Group Differences, AU, CA, CN, JP, 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

24030030-TSCB01 issued on 2024-06-05

This CB Test Certificate is issued by the National Certification Body



☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☒ UL Solutions (Denko), 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: 2024-06-07

Signature:

Original Issue Date: 2023-07-25

Thomas Wilson

Additional Ratings:

For Model ESY10I1D:

19Vdc, 3.0A (for external adaptor) or 24Vdc, 6.25A (With Stand type E) (for external adaptor) or 48Vdc-54Vdc, 0.6A (for PoE module)

For Model ESY15I1D:

19Vdc, 3.0A (for external adaptor) or 19Vdc, 4.5A (for external adaptor) or 24Vdc, 6.25A (With Stand type E) (for external adaptor) or 48Vdc-54Vdc, 0.6A (for PoE module)

For Model ESY22I1D (Type A enclosure shape):

19Vdc, 3.0A (for external adaptor) or 19Vdc, 4.5A (for external adaptor) or 48Vdc-54Vdc, 0.6A (for PoE module)

For Model ESY22I1D (Type B enclosure shape):

19Vdc, 3.0A (for external adaptor) or 19Vdc, 4.5A (for external adaptor)

Additionally evaluated to:

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

Summary of Modifications:

1. To add NFC board with LED backlight for model ESY22I1D.;
2. To modify the product description.;
3. To add omission description to GPI.;
4. To add new label for ESY22I1D.;
5. To update typo of model name in summary of testing.;
6. Update the National Differences

Additional information (if necessary)

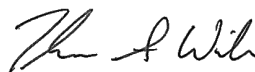
☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario,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

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

Date: 2024-06-07

Original Issue Date: 2023-07-25

Signature:



Thomas Wilson

CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2120645-0
Report Reference E162681-20210514
Date 18-May-2021

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

This is to certify that AZOT7 - Audio/Video, Information and Communication
representative samples of Technology Equipment Certified for Canada
See Addendum Page for Product Designation(s).

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

Standard(s) for Safety: CSA C22.2 NO. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01

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>



CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2120645-0
Report Reference E162681-20210514
Date 18-May-2021

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

Model	Category Description
ESY1011D	Touch All in one Computer
ESY1511D	Touch All in one Computer
ESY2211D	Touch All in one Computer



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>





TCB

GRANT OF EQUIPMENT
AUTHORIZATION
Certification
Issued Under the Authority of the
Federal Communications Commission
By:

TCB

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

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

Date of Grant: 01/10/2023

Application
Dated: 01/06/2023

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:	RBWESY1011D			
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	0.013	

Power Output is conducted. 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.

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

Certificate No.: 222181596/AA/00	Ron Scheepers Managing director	
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GRANT OF EQUIPMENT
AUTHORIZATION
Certification
Issued Under the Authority of the
Federal Communications Commission
By:

TCB

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

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

Date of Grant: 01/10/2023

Application
Dated: 01/06/2023

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:	RBWESY1011D			
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	0.54	

Output power listed is conducted. 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. This device supports 20 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.: 222181597/AA/00	Ron Scheepers Managing director	
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GRANT OF EQUIPMENT
AUTHORIZATION

TCB

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

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

Date of Grant: 01/10/2023

Application
Dated: 01/06/2023

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: RBWESY1011D
Name of Grantee: Elo Touch Solutions, Inc.
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: 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	0.083	
CC MO ND	15E	5260.0 - 5320.0	0.099	
CC MO ND	15E	5500.0 - 5700.0	0.13	
CC MO ND	15E	5720.0 - 5720.0	0.15	
CC MO ND	15E	5710.0 - 5710.0	0.061	
CC MO ND	15E	5690.0 - 5690.0	0.068	
CC MO	15E	5745.0 - 5825.0	0.079	

Output power listed is conducted. 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. This device supports 20 MHz, 40 MHz and 80 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.

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

Certificate No.: 222181598/AA/00	Ron Scheepers Managing director	
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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: 03/21/2023

Application
Dated: 03/20/2023

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: RBWESY1511D
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	0.0022	

C2PC: Add DFS bands 5250MHz - 5350MHz and 5470MHz - 5725MHz by software.
Output power listed is peak conducted.

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

Certificate No.: 232180176/AA/00	Ron Scheepers Managing director	
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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: 03/21/2023

Application
Dated: 03/20/2023

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:

RBWESY1511D

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

0.0009

CC MO

15C

2412.0 - 2462.0

0.0013

C2PC: Add DFS bands 5250MHz - 5350MHz and 5470MHz - 5725MHz by software.

Output power listed is peak conducted. This device supports 2x2 MIMO and supports 802.11b, 802.11g, and 802.11n with a 20MHz and 40MHz bandwidth mode.

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.: 232180177/AA/00	Ron Scheepers Managing director	
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Certification
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Federal Communications Commission
By:

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

Date of Grant: 03/21/2023

Application
Dated: 03/20/2023

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: RBWESY1511D
Name of Grantee: Elo Touch Solutions, Inc.
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: Touch All-in-One Computer

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
CC MO	15E	5180.0 - 5240.0	0.0028		
CC MO ND	15E	5260.0 - 5320.0	0.11		
CC MO ND	15E	5500.0 - 5700.0	0.143		
CC MO	15E	5745.0 - 5825.0	0.002		

C2PC: Add DFS bands 5250MHz - 5350MHz and 5470MHz - 5725MHz by software.
Output power listed is average conducted. This device supports 2x2 MIMO and supports 802.11a, 802.11n, and
802.11ac with a 20MHz, 40MHz and 80MHz bandwidth mode.

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.: 232180178/AA/00	Ron Scheepers Managing director	
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By:

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

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

Date of Grant: 12/28/2022

Application
Dated: 12/27/2022

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: **RBWESY2211D**
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	0.013	

Power Output is conducted. 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.

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

Certificate No.: 222181572/AA/00	Ron Scheepers Managing director	
-------------------------------------	------------------------------------	--



TCB

GRANT OF EQUIPMENT
AUTHORIZATION
Certification
Issued Under the Authority of the
Federal Communications Commission
By:

TCB

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

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

Date of Grant: 12/28/2022

Application
Dated: 12/27/2022

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: **RBWESY2211D**
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	0.54	

Output power listed is conducted. 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. This device supports 20 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.: 222181573/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.
Wilmsdorf 50
Apeldoorn, NL-7300 AC
Netherlands

Date of Grant: 12/28/2022

Application
Dated: 12/27/2022

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: **RBWESY2211D**
Name of Grantee: **Elo Touch Solutions, Inc.**
Equipment Class: **Unlicensed National Information Infrastructure TX**
Notes: **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	0.15	
CC MO ND	15E	5260.0 - 5320.0	0.17	
CC MO ND	15E	5500.0 - 5720.0	0.22	
CC MO	15E	5745.0 - 5825.0	0.16	

Output power listed is conducted. 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. This device supports 20 MHz, 40 MHz and 80 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.

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

Certificate No.: 222181574/AA/00	Ron Scheepers Managing director	
-------------------------------------	------------------------------------	--

**TECHNICAL ACCEPTANCE
CERTIFICATE**

**CERTIFICAT D'ACCEPTABILITÉ
TECHNIQUE**

CERTIFICATION No. 10757B-ESY1011D
No. DE CERTIFICATION

TELEFICATION No. 222171736/AA/00
No. DE TELEFICATION

TEST SITE No. TW1439
No. DE LABORATOIRE

ISSUED TO ELO TOUCH SOLUTIONS, INC.
DÉLIVRÉ A 670 N. McCarthy Blvd., Suite 100 Milpitas CA 95035 United States Of
America (Excluding The States Of Alaska)

TYPE OF EQUIPMENT Bluetooth device
GENRE DE MATÉRIEL Local Area Network (LAN) Device
Spread Spectrum or Digital Device (2400-2483.5 MHz)

TRADE NAME AND MODEL Elo / ESY101D
MARQUE ET MODELE

CERTIFIED TO	SPECIFICATION	RSS-102	ISSUE	5
CERTIFIÉ SELON LE	CAHIER DES CHARGES	RSS-247	EDITION	2

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the ISDE issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISDE. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISDE.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISDE et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISDE. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISDE.

ISSUED BY TELEFICATION BV (NL0001), RECOGNIZED CERTIFICATION BODY BY INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA, ACCORDING TO THE CANADIAN CERTIFICATION BODY SCHEME (CB-02).
DÉLIVRÉ PAR TELEFICATION BV (NL0001), ORGANISME DE CERTIFICATION RECONNU PAR INNOVATION, SCIENCES ET DÉVELOPPEMENT ÉCONOMIQUE CANADA, SELON LE SYSTÈME D'ORGANISME DE CERTIFICATION DE CANADA (CB-02).

*I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.
J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus*

DATE 11 Jan 2023 BY

Ron Scheepers
Managing director

This certificate has one annex.




**CB**Innovation, Science
and Economic
Development CanadaInnovation, Sciences
et Développement
économique Canada

► Reg. No. NL0001

CERTIFICATION No. 10757B-ESY1511D
No. DE CERTIFICATION

Issued 23 March 2023

Page 1 of 2
This certificate has ONE AnnexKIWA No. 232170069/AA/00
No. DE KIWATEST SITE No. TW1439
No. DE LABORATOIREISSUED TO ELO TOUCH SOLUTIONS, INC.
DÉLIVRÉ À 670 N. McCarthy Blvd., Suite 100 Milpitas CA 95035 United States
Of America (Excluding The States Of Alaska)TYPE OF EQUIPMENT Bluetooth device
GENRE DE MATÉRIEL Local Area Network (LAN) Device
Spread Spectrum or Digital Device (2400-2483.5 MHz)TRADE NAME AND MODEL Elo / ESY1511D
MARQUE ET MODELE

CERTIFIED TO	SPECIFICATION	RSS-102	ISSUE	5
CERTIFIÉ SELON LE	CAHIER DES CHARGES	RSS-247	EDITION	2

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the ISSED issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISSED. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISSED.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISSE et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISSE. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISSE.

ISSUED BY KIWA NEDERLAND B.V. (NL0001), RECOGNIZED CERTIFICATION BODY BY INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA, ACCORDING TO THE CANADIAN CERTIFICATION BODY SCHEME (CB-02).
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 (CB-02).

*I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.
J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus*

Ron Scheepers
Managing director



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

TEST REPORTS
RAPPORTAGE DE TEST

- Cerpass Technology Corporation: 21040289-TRISED02, 16 February 2023
- Cerpass Technology Corporation: 21040289-TRISED03, 16 February 2023
- Cerpass Technology Corporation: 21040289-TRISED01, 16 February 2023

FREQUENCY RANGE BANDE DE FRÉQUENCES	EMISSION DESIGNATION DESIGNATION D'ÉMISSION	R.F. POWER RATING PUISSANCE NOMINALE H.F.
2402-2480 MHz	868KFXD	0.0013 W
2402-2480 MHz	1M18GXD	0.0019 W
2402-2480 MHz	1M17GXD	0.0022 W
2402-2480 MHz	1M04FXD	0.0009 W
2402-2480 MHz	2M04FXD	0.0009 W
2412-2462 MHz	14M7G1D	0.0013 W
2412-2462 MHz	16M5G7D	0.0012 W
2412-2462 MHz	17M6G7D	0.0013 W
2422-2452 MHz	36M2G7D	0.0013 W
5180-5240 MHz	17M7G7D	0.0021 W
5210 MHz	76M0G7D	0.0017 W
5260-5320 MHz	37M9G7D	0.123 W
5290 MHz	75M7G7D	0.019 W
5500-5700 MHz	36M8G7D	0.115 W
5530 MHz	75M8G7D	0.020 W
5745-5825 MHz	17M7G7D	0.0008 W
5775 MHz	75M8G7D	0.0009 W

ANTENNA INFORMATION
INFORMATION D'ANTENNE**REMARKS**
REMARQUES

C3PC: Add DFS band by software

Antenna gain:

5260MHz - 5320MHz: ANT A: 4.99 dBi, ANT B: 4.98 dBi

5500MHz - 5700MHz: ANT A: 4.63 dBi, ANT B: 4.58 dBi

**TECHNICAL ACCEPTANCE
CERTIFICATE**

**CERTIFICAT D'ACCEPTABILITÉ
TECHNIQUE**

CERTIFICATION No. No. DE CERTIFICATION	10757B-ESY2211D			
TELEFICATION No. No. DE TELEFICATION	222171731/AA/00			
TEST SITE No. No. DE LABORATOIRE	TW1439			
ISSUED TO DÉLIVRÉ A	Elo Touch Solutions, Inc. 670 N. McCarthy Boulevard, Suite 100 95035 Milpitas, California United States			
TYPE OF EQUIPMENT GENRE DE MATÉRIEL	Bluetooth device Local Area Network (LAN) Device Spread Spectrum or Digital Device (2400-2483.5 MHz)			
TRADE NAME AND MODEL MARQUE ET MODELE	Elo / ESY2211D Elo / ESY2211D			
CERTIFIED TO CERTIFIÉ SELON LE	SPECIFICATION CAHIER DES CHARGES	RSS-102 RSS-247	ISSUE EDITION	5 2

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the ISED issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISED. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISED.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISDE et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISDE. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISDE.

ISSUED BY TELEFICATION BV (NL0001), RECOGNIZED CERTIFICATION BODY BY INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA, ACCORDING TO THE CANADIAN CERTIFICATION BODY SCHEME (CB-02).
DÉLIVRÉ PAR TELEFICATION BV (NL0001), ORGANISME DE CERTIFICATION RECONNU PAR INNOVATION, SCIENCES ET DÉVELOPPEMENT ÉCONOMIQUE CANADA, SELON LE SYSTÈME D'ORGANISME DE CERTIFICATION DE CANADA (CB-02).

*I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.
J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification ci-dessus*

DATE 07 Jan 2023 BY

Ron Scheepers
Managing director

This certificate has one annex.



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

美国 ELO TOUCH SOLUTIONS, INC.:

根据《中华人民共和国无线电管理
In accordance with the provisions on the Radio
条例》，经审查，下列无线电发射设备
Regulations of the People's Republic of China , the following
符合中华人民共和国无线电管理规定和
radio transmission equipment , after examination , conforms
技术标准，其核准代码为： CMIIT ID:2023AJ1306
to the provisions with its CMIIT ID:
备注:根据无线电管理相关技术要求更新情况，须保证产品持续符合无线电管理的相关要求。

有效期:
Validity

2025-12-31



Sealed by issuing authority

2023 01 19 日

Year Month Date

编号:

Number 2023-1306

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: ESY10I1D
Equipment Type

主要功能: 数据传输
Main Functions

调制方式: BPSK/QPSK/16QAM/64QAM/256QAM/DBPSK/DQPSK/CCK
Modulation Mode QPSK $\pi/4$ -DQPSK 8DPSK

主要技术参数及其指标值:
Main Technical Parameters

5725-5850MHz 5150-5350MHz 2400-2483.5MHz
频率范围:
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: $\leq 80\text{MHz}$ $\leq 80\text{MHz}$
Occupied Bandwidth $\leq 40\text{MHz}$ $\leq 3\text{MHz}$

杂散发射限值: $\leq -30\text{dBm}$
Spurious Emission Limits



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

美国 ELO TOUCH SOLUTIONS, INC.:

根据《中华人民共和国无线电管理
In accordance with the provisions on the Radio
条例》，经审查，下列无线电发射设备
Regulations of the People's Republic of China , the following
符合中华人民共和国无线电管理规定和
radio transmission equipment , after examination , conforms
技术标准，其核准代码为： CMIIT ID:2023AJ1574

to the provisions with its CMIIT ID:
备注:根据无线电管理相关技术要求更新情况,须保证产品持续符合无线电管理的相关要求。

有效期: 2025-12-31
Validity



Sealed by issuing authority
2023 02 03
年 月 日
Year Month Date

编号:

Number 2023-1574

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: ESY15I1D
Equipment Type

主要功能: 数据传输
Main Functions

调制方式: BPSK/QPSK/16QAM/64QAM/256QAM/DBPSK/DQPSK/CCK
Modulation Modulation $\pi/4$ -DQPSK 8DPSK

主要技术参数及其指标值:
Main Technical Parameters

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

≤20ppm
频率容限:
Frequency Tolerance

≤33dBm (EIRP) ≤23dBm (EIRP)
发射功率:
Transmitting Power

≤80MHz ≤80MHz
≤40MHz ≤3MHz
占用带宽:
Occupied Bandwidth

≤-30dBm
杂散发射限值:
Spurious Emission Limits

(核发单位章)
Sealed by issuing authority
2023.02.03
年 月 日
Year Month Date

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

美国 ELO TOUCH SOLUTIONS, INC.:

根据《中华人民共和国无线电管理
In accordance with the provisions on the Radio
条例》，经审查，下列无线电发射设备
Regulations of the People's Republic of China , the following
符合中华人民共和国无线电管理规定和
radio transmission equipment , after examination , conforms
技术标准，其核准代码为： CMIIT ID:2023AJ1310
to the provisions with its CMIIT ID:
备注:根据无线电管理相关技术要求更新情况，须保证产品持续符合无线电管理的相关要求。

有效期: 2025-12-31
Validity



Sealed by Issuing authority
2023 01 19
年 月 日
Year Month Date

编号:

Number 2023-1310

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: ESY22I1D
Equipment Type

主要功能: 数据传输
Main Functions

调制方式: BPSK/QPSK/16QAM/64QAM/256QAM/DBPSK/DQPSK/CCK
Modulation Modes $\pi/4$ -DQPSK 8DPSK

主要技术参数及其指标值:
Main Technical Parameters

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

频率容限: $\leq 20\text{ppm}$
Frequency Tolerance

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

占用带宽: $\leq 80\text{MHz}$ $\leq 80\text{MHz}$
Occupied Bandwidth $\leq 40\text{MHz}$ $\leq 3\text{MHz}$

杂散发射限值: $\leq -30\text{dBm}$
Spurious Emission Limits



差出人: aplimg@vcci.jp
送信日時: 2021年4月22日木曜日 17:55
宛先: Masahiro Tsumura
件名: [VCCI Report of compliance]Certification of report

Report of Compliance

Report of Compliance has been accepted.

Report No.:2021088781
Acceptance No.:2021062286

<Contact person's information>

<Member's profile>

Member number:797

Company name:タッチパネル・システムズ株式会社

Address:神奈川県横浜市港北区新横浜 1-19-20 SUN HAMADA BLDG2F <Responsible person>

Department:製品企画部

Name:津村 昌弘

E-mail:masahiro.tsumura@elotouch.com

<Contact person>

Address:横浜市港北区新横浜 1-19-20SUN HAMADA BLDG.2F

Department:製品企画部

Name:津村

Phone:045-478-2161

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<Recipient of Acceptance Notice>

Department:製品企画部

E-mail:masahiro.tsumura@elotouch.com

Applied VCCI Rule:VCCI 32-1

Reporting type:new

General Name of Equipment:デスクトップ型タッチ PC

Classification of Equipment and classification code:Class B / Classification code b2 Product type
(Model No.):Elo Touch Solutions ESY10i1D ESY15i1D <Brand(1)>

Name of the brand supplier:

Member number of the supplier:

Product type (Model No.) of the branded Equipment:

<Brand(2)>

Name of the brand supplier:

Member number of the supplier:

Product type (Model No.) of the branded Equipment:

<Brand(3)>

Name of the brand supplier:

Member number of the supplier:

Product type (Model No.) of the branded Equipment:

<Brand(4)>

Name of the brand supplier:

Member number of the supplier:

Product type (Model No.) of the branded Equipment:

<Brand(5)>

Name of the brand supplier:

Member number of the supplier:

Product type (Model No.) of the branded Equipment:

Member number of a test laboratory:2216 Cerpass Technology Corporation Name of the testing
laboratory:

<Measurement facility registration number> 1. Radiated EMI measurement below 1GHz facility:R-
4218 (10m) 2. Radiated EMI measurement above 1GHz facility:G-10812 (3m) 3. Mains port conducted
EMI measurement facility:C-14663 4. Wired network port and other port Conducted EMI measurement
facility:T-12205 5. Article 15 registered laboratory:

6. This compliance verification test was conducted at the installation site of users.:

Date of testing:2020-12-02 2021-03-08

Serial No. of the test report:TEJX2009242 Reason for addition/modification:

VCCI comment:

VCCI Council

URL :

<https://nam02.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.vcci.jp%2F&data=04%7C01%7Cmasahiro.tsumura%40elotouch.com%7Cb9b408165da444555fc508d9056c50ac%7C5a057f852a504ea9b91e4e8ec4b2e549%7C1%7C0%7C637546785042395545%7CUnknown%7CTWFpbGZsb3d8eyJWlloiMC4wLjAwMDAiLCJQIjoiV2luMzliLCJBTiI6IjEhaWwiLCJXVCI6Mn0%3D%7C1000&data=EgypqNCEeu8fVIE%2BSQ3wl1ekIYufJrMWkxG3AAvIhw%3D&reserved=0>

E-mail : aplimgr@vcci.jp

差出人: aplimgr@vcci.jp
送信日時: 2021年4月22日木曜日 17:55
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:2021088782
受理番号:2021062287

<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:デスクトップ型タッチ PC
機器の種別と分類記号:クラス A / 分類記号 B2
型式(モデル No.):Elo Touch Solutions
ESY22i1D
<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-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:2020-12-23 2021-03-16
試験報告書番号:TEJX2009244
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=04%7C01%7Cmasahiro.tsumura%40elotouch.com%7Caf259599aff5478defa608d9056c6086%7C5a057f852a504ea9b91e4e8ec4b2e549%7C1%7C0%7C637546785316911255%7CUnknown%7CTWFpbGZsb3d8eyJWljojMC4wLjAwMDAiLCJQIjoiV2luMzliLCJBTiI6IkhWwiLCJXVCi6Mn0%3D%7C1000&sdata=atU%2BY06UDPym5qXxQtGZXTKDH6zafN0yv1dDbTk5GV8%3D&reserved=0>

E-mail : aplimgr@vcci.jp

Certificate

of
Radio Equipment in JAPAN

No: 201-210221 / 00

Telefication, operating as Conformity Assessment Body (CAB ID Number: 201) with respect to Japan, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment (ordinance of MPT N° 37,1981)

Product description: **Touch All-in-One Computer**
Trademark: **Elo**
Type designation: **ESY10I1D**

Manufacturer: **Elo Touch Solutions, Inc.**
Address: **670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035**
City: **Milpitas**
Country: **U.S.A**

This certificate is granted to:

Name: **Touch Panel Systems K.K.**
Address: **Sun Hamada Bldg. 2F 1-19-20 Shin-Yokohama**
City: **222-0033 kohoku-ku, Kanagawa**
Country: **Japan**

This certificate has THREE Annexes.

Apeldoorn, 16 January 2023

CAB



Ron Scheepers
Managing director

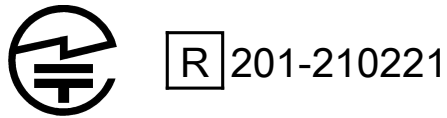


laboratory

certification

approvals

- 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 & Bluetooth:

Dipole antenna, max gain of 3.53 dBi at 2.4 GHz and max gain of 4.23 dBi at 5 GHz

Telefication, Wilmersdorf 50, 7327 AC Apeldoorn, The Netherlands
Tel: +31 88 998 3600



Certificate of Radio Equipment in JAPAN 201-210167 / 00

Issued 01 February 2023
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: Touch All-in-One Computer
Trademark: Elo
Type designation: ESY1511D

Manufacturer: Elo Touch Solutions, Inc.
Address: 670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035
City: Milpitas
Country: U.S.A

This certificate is granted to:

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

Ron Scheepers
Managing director



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

- 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:



R 201-210167

Remarks and observations

The following conditions are applicable:

Antennas for IEEE 802.11a/b/g/n/ac & Bluetooth:

Dipole antenna, max gain of 4.31 dBi at 2.4 GHz and max gain of 4.99 dBi at 5 GHz



CERTIFICATE

Certificate of Radio Equipment in JAPAN 201-210222 / 00

Issued 01 February 2023
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: Touch All-in-One Computer
Trademark: Elo
Type designation: ESY2211D

Manufacturer: Elo Touch Solutions, Inc.
Address: 670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035
City: Milpitas
Country: U.S.A

This certificate is granted to:

Name: Touch Panel Systems K.K.
Address: Sun Hamada Bldg. 2F 1-19-20 Shin-Yokohama
City: 222-0033 kohoku-ku, Kanagawa
Country: 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:



R 201-210222

Remarks and observations

The following conditions are applicable:

Antennas for IEEE 802.11a/b/g/n/ac & Bluetooth:

Dipole antenna, max gain of 3.53 dBi at 2.4 GHz and max gain of 3.5 dBi at 5 GHz



中国国家强制性产品认证证书

证书编号: 2021010901410045

发证日期: 2023 年 11 月 08 日
有效期至: 2026 年 07 月 27 日

认证委托人名称 Elo Touch Solutions, Inc.
及注册地址 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, 美国

产品生产者名称 Elo Touch Solutions, Inc.
及注册地址 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, 美国

生产企业名称
及生产地址

产品名称和系列、规格、型号 触摸一体机(微型计算机)
ESY10I1D :DC 19V, 3.0A (电源适配器 :ADP-65JH HB ,BA070-190342MBX 输出 :DC 19V, 3.42A)
(电线组件为可选件)

产品标准和 GB 17625.1-2022;GB 4943.1-2022;GB/T 9254.1-2021
技术要求

上述产品符合 CNCA-C09-01:2023 认证规则的要求, 特发此证。
证书有效期内本证书的有效性依据发证机构的定期监督获得保持。
本证书为变更证书, 证书首次颁发日期: 2021 年 08 月 10 日
经中国合格评定国家认可委员会认可 CNAS C001-P

可通过扫描下方二维码或登录国家认监委网站 (www.cnca.gov.cn) 查验证书信息



签发:

谢肇煦



中国质量认证中心



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2021010901410045

Valid from: Nov.08,2023

Valid until: Jul.27,2026

**NAME AND REGISTERED
ADDRESS OF THE APPLICANT**

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

**NAME AND REGISTERED
ADDRESS OF THE
MANUFACTURER**

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

**NAME AND LOCATION
OF THE FACTORY**

[REDACTED]
[REDACTED]

PRODUCT MODEL(S)

Touch All-in-One Computer
ESY10I1D :DC 19V, 3.0A (Adapter :ADP-65JH HB ,BA070-190342MBX output :DC 19V, 3.42A)(Cord set
is optional)

**STANDARDS AND
TECHNICAL REQUIREMENTS**

GB 17625.1-2022;GB 4943.1-2022;GB/T 9254.1-2021

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO. CNCA-C09-01:2023)

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

Date of original issued: Aug.10,2021

Accredited by China National Accreditation Service for Conformity Assessment CNAS C001-P

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

谢肇煦



CHINA QUALITY CERTIFICATION CENTRE



中国国家强制性产品认证证书

证书编号: 2021010901410047

发证日期: 2023 年 08 月 02 日
有效期至: 2026 年 07 月 27 日

认证委托人名称 Elo Touch Solutions, Inc.
及注册地址 670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, 美国

产品生产者名称 Elo Touch Solutions, Inc.
及注册地址 670 N. McCarthy Blvd., Suite 100, Milpitas, CA95035, 美国

生产企业名称
及生产地址

产品名称和系列、规格、型号 触摸一体机(微型计算机)
ESY15I1D : 1) DC 19V, 3.0A(电源适配器 : ADP-65JH HB, BA070-190342MBX 输出 : DC 19V, 3.42A) ; 2) DC 19V, 4.5A (电源适配器 : BA090-190474MBX 输出 : DC 19V, 4.74A) (电线组件为可选)

产品标准和技术要求 GB 17625.1-2022;GB 4943.1-2022;GB/T 9254.1-2021

上述产品符合 CNCA-C09-01:2023 认证规则的要求, 特发此证。
证书有效期内本证书的有效性依据发证机构的定期监督获得保持。
本证书为变更证书, 证书首次颁发日期: 2021 年 08 月 10 日
经中国合格评定国家认可委员会认可 CNAS C001-P

可通过扫描下方二维码或登录国家认监委网站 (www.cnca.gov.cn) 查验证书信息



签发:

谢肇煦



中国质量认证中心



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2021010901410047

Valid from: Aug.02,2023

Valid until: Jul.27,2026

**NAME AND REGISTERED
ADDRESS OF THE APPLICANT**

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

**NAME AND REGISTERED
ADDRESS OF THE
MANUFACTURER**

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

**NAME AND LOCATION
OF THE FACTORY**

[REDACTED]
[REDACTED]

PRODUCT MODEL(S)

Touch All-in-One Computer
ESY15I1D : 1) DC 19V, 3.0A(Adapter : ADP-65JH HB, BA090-190474MBX output : DC 19V, 3.42A); 2)
DC 19V, 4.5A (Adapter : BA090-190474MBX output : DC 19V, 4.74A) (Cord set is optional)

**STANDARDS AND
TECHNICAL REQUIREMENTS**

GB 17625.1-2022;GB 4943.1-2022;GB/T 9254.1-2021

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO. CNCA-C09-01:2023)

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

Date of original issued: Aug.10,2021

Accredited by China National Accreditation Service for Conformity Assessment CNAS C001-P

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

谢肇煦



CHINA QUALITY CERTIFICATION CENTRE



中国国家强制性产品认证证书

证书编号: 2021010901410048

发证日期: 2023 年 11 月 30 日
有效期至: 2026 年 07 月 27 日

认证委托人名称 Elo Touch Solutions, Inc.
及注册地址 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, 美国

产品生产者名称 Elo Touch Solutions, Inc.
及注册地址 670 N. McCarthy Blvd., Suite 100 Milpitas, CA 95035, 美国

生产企业名称
及生产地址

产品名称和系列、规格、型号 触摸一体机(微型计算机)
ESY22I1D : 1) DC 19V, 3.0A(电源适配器 : ADP-65JH HB, BA070-190342MBX 输出 : DC 19V, 3.42A) ; 2) DC 19V, 4.5A (电源适配器 : BA090-190474MBX 输出 : DC 19V, 4.74A) (电线组件为可选)

产品标准和技术要求 GB 17625.1-2022;GB 4943.1-2022;GB/T 9254.1-2021

上述产品符合 CNCA-C09-01:2023 认证规则的要求, 特发此证。
证书有效期内本证书的有效性依据发证机构的定期监督获得保持。
本证书为变更证书, 证书首次颁发日期: 2021 年 08 月 10 日
经中国合格评定国家认可委员会认可 CNAS C001-P

可通过扫描下方二维码或登录国家认监委网站 (www.cnca.gov.cn) 查验证书信息



签发:

谢肇煦



中国质量认证中心



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2021010901410048

Valid from: Nov.30,2023

Valid until: Jul.27,2026

**NAME AND REGISTERED
ADDRESS OF THE APPLICANT**

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

**NAME AND REGISTERED
ADDRESS OF THE
MANUFACTURER**

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

**NAME AND LOCATION
OF THE FACTORY**

[REDACTED]
[REDACTED]

PRODUCT MODEL(S)

Touch All-in-One Computer
ESY22I1D : 1) DC 19V, 3.0A(Adapter : ADP-65JH HB, BA090-190474MBX output : DC 19V, 3.42A); 2)
DC 19V, 4.5A (Adapter : BA090-190474MBX output : DC 19V, 4.74A) (Cord set is optional)

**STANDARDS AND
TECHNICAL REQUIREMENTS**

GB 17625.1-2022;GB 4943.1-2022;GB/T 9254.1-2021

This is to certify that the above mentioned product(s) complies with the requirements of implementation rules for compulsory certification(REFNO. CNCA-C09-01:2023)

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

Date of original issued: Aug.10,2021

Accredited by China National Accreditation Service for Conformity Assessment CNAS C001-P

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

谢肇煦



CHINA QUALITY CERTIFICATION CENTRE

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	LARN8 / LARN5
기본모델명 Basic Model Number	ESY10I1D
파생모델명 Series Model Number	ESY10I1-2UWD-0-4G-3E-AQ-AOSP-BK-NS, ESY10I1-2UWD-0-4G-3E-AQ-AOSP-WH-NS, ESY10I1-2UWD-0-4G-3E-AQ-GMS-BK-NS, ESY10I1-2UWD-0-4G-3E-AQ-GMS-WH-NS, ESY22I1-2UWD-0-4G-6E-AQ-AOSP-BK-NS, ESY22I1-2UWD-0-4G-6E-AQ-AOSP-WH-NS, ESY22I1-2UWD-0-4G-6E-AQ-GMS-BK-NS, ESY22I1-2UWD-0-4G-6E-AQ-GMS-WH-NS, ESY22I1D
등록번호 Registration No.	R-R-TY1-ESY10I1D
제조사/제조국가 Manufacturer/Country of Origin	Elo Touch Solutions, Inc./중국
등록연월일 Date of Registration	2022-10-19
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.

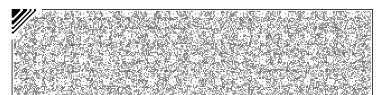
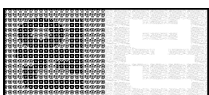
2024년(Year) 07월(Month) 15일(Day)

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 : ES11324 **Project Number** : 438145-3.1

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

Brand Name : Elo

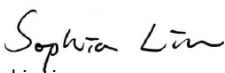
Product Description : Integrated Desktop Computer

Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 8.0)

Model Name	Model Number
ESY10I1D	ESY10I1D

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:** 18-June-21

Certificate of Conformity

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

Certificate Number : ES11328 **Project Number** : 438144-3.1

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

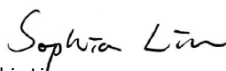
Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 8.0)

Model Name	Model Number
ESY15I1D	ESY15I1D

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:

18-June-21

Certificate of Conformity

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

Certificate Number : ES11325 **Project Number** : 438143-2.1

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

Brand Name : Elo

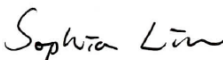
Product Description : Integrated Desktop Computer

Equipment Category : Computer

Applicable Standards : ENERGY STAR Program Requirements for Computers, Eligibility Criteria (Version 8.0)

Model Name	Model Number
ESY2211D	ESY2211D

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: 18-June-21



República Federativa do Brasil
Agência Nacional de Telecomunicações

Certificado de Homologação

(Intransferível)

Nº **10806-21-03103**

Validade: **Indeterminada**

Emissão: **30/09/2021**

Requerente:

CNPJ: **27.095.886/0001-50**

DKAF DO BRASIL REPRESENTACOES LTDA - EPP

Fabricante:

ELO TOUCH SOLUTIONS INC.

MCCARTHY BLVD, MILPITAS

Nº

ESTADOS UNIDOS DA AMÉRICA

Este documento homologa, nos termos da regulamentação de telecomunicações vigente, o Certificado de Conformidade nº Versys 2971, emitido pelo **Associação Versys de Tecnologia**. Esta homologação é expedida em nome do solicitante aqui identificado e é válida somente para o produto a seguir discriminado, cuja utilização deve observar as condições estabelecidas na regulamentação de telecomunicações.

Tipo - Categoria:

Transceptor de Radiação Restrita - II

Modelo - Nome Comercial (s):

ESY1011D

Características técnicas básicas:

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologias	Tipo de Modulação
2.400,0 a 2.483,5	0,00099	1M06F7D	SALTO EM FREQUÊNCIA	GFSK
2.400,0 a 2.483,5	0,00089	1M40G7D	SALTO EM FREQUÊNCIA	p/4-DQPSK; 8- DPSK
2.400,0 a 2.483,5	0,00485	681KF7D	SEQÜÊNCIA DIRETA	GFSK
2.400,0 a 2.483,5	0,0082	1M15F7D	SEQÜÊNCIA DIRETA	GFSK
2.400,0 a 2.483,5	0,20339	9M05X9D	SEQÜÊNCIA DIRETA	CCK, DBPSK, DQPSK
2.400,0 a 2.483,5	0,16269	16M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
2.400,0 a 2.483,5	0,17756	19M2X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
2.400,0 a 2.483,5	0,20125	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.150,0 a 5.250,0	0,17482	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.150,0 a 5.250,0	0,03675	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.150,0 a 5.250,0	0,04304	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.150,0 a 5.250,0	0,03675	-	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.150,0 a 5.250,0	0,04304	-	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.150,0 a 5.250,0	0,01664	-	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.250,0 a 5.350,0	0,15034	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.250,0 a 5.350,0	0,03225	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.250,0 a 5.350,0	0,03777	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.250,0 a 5.350,0	0,03225	-	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologias	Tipo de Modulação
5.250,0 a 5.350,0	0,03777		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.250,0 a 5.350,0	0,01434		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.470,0 a 5.725,0	0,08186		OFDM	BPSK, QPSK, 16QAM, 64QAM
5.470,0 a 5.725,0	0,08516		OFDM	BPSK, QPSK, 16QAM, 64QAM
5.470,0 a 5.725,0	0,09004		OFDM	BPSK, QPSK, 16QAM, 64QAM
5.470,0 a 5.725,0	0,08516		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.470,0 a 5.725,0	0,09004		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.470,0 a 5.725,0	0,09813		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.725,0 a 5.850,0	0,13087	16M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.725,0 a 5.850,0	0,16113	17M8X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.725,0 a 5.850,0	0,18989	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.725,0 a 5.850,0	0,16113	17M8X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.725,0 a 5.850,0	0,18989	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.725,0 a 5.850,0	0,16411	76M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM

- Os valores de potência indicados para as faixas de 2.400~2.483,5 MHz e 5.725~5.850 MHz referem-se à potência de pico conduzida.
 - Os valores de potência indicados para a faixa 5.150~5.350 MHz referem-se a potência média conduzida.
 - Os valores de potência indicados para a faixa de 5.470~5.725MHz referem-se à potência média em e.i.r.p.
 - O equipamento é MIMO (2x2), com antenas integradas de ganho combinado de 4,23 dBi para a faixa de 5.150~5.350 MHz e 3,94 dBi para a faixa de 5.470~5.725 MHz.
 - Ensaio de SAR não aplicável.

Observações

Na instalação do produto devem ser observadas as condições de uso conforme estabelecido no Regulamento sobre Equipamentos de Radiocomunicação de Radiação Restrita.

Constitui obrigação do fabricante do produto no Brasil providenciar a identificação do produto homologado, nos termos da regulamentação de telecomunicações, em todas as unidades comercializadas, antes de sua efetiva distribuição ao mercado, assim como observar e manter as características técnicas que fundamentaram a certificação original.

As informações constantes deste certificado de homologação podem ser confirmadas no SCH - Sistema de Gestão de Certificação e Homologação, disponível no portal da Anatel. (www.anatel.gov.br).

Davison Gonzaga da Silva
 Gerente de Certificação e Numeração



Certificado de Homologação

(Intransferível)

Nº 10808-21-03103

Validade: Indeterminada

Emissão: 30/09/2021

Requerente:

CNPJ: 27.095.886/0001-50

DKAF DO BRASIL REPRESENTACOES LTDA - EPP

Fabricante:

ELO TOUCH SOLUTIONS INC.

MCCARTHY BLVD, MILPITAS

Nº

ESTADOS UNIDOS DA AMÉRICA

Este documento homologa, nos termos da regulamentação de telecomunicações vigente, o Certificado de Conformidade nº Versys 2972, emitido pelo **Associação Versys de Tecnologia**. Esta homologação é expedida em nome do solicitante aqui identificado e é válida somente para o produto a seguir, discriminado, cuja utilização deve observar as condições estabelecidas na regulamentação de telecomunicações.

Tipo - Categoria:

Transceptor de Radiação Restrita - II

Modelo - Nome Comercial (s):

ESY1511D

Características técnicas básicas:

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologias	Tipo de Modulação
2.400,0 a 2.483,5	0,00099	1M06F7D	SALTO EM FREQUÊNCIA	GFSK
2.400,0 a 2.483,5	0,00089	1M40G7D	SALTO EM FREQUÊNCIA	p/4-DQPSK; 8- DPSK
2.400,0 a 2.483,5	0,00485	681KF7D	SEQÜÊNCIA DIRETA	GFSK
2.400,0 a 2.483,5	0,0082	1M15F7D	SEQÜÊNCIA DIRETA	GFSK
2.400,0 a 2.483,5	0,20339	9M05X9D	SEQÜÊNCIA DIRETA	CCK, DBPSK, DQPSK
2.400,0 a 2.483,5	0,16269	16M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
2.400,0 a 2.483,5	0,17756	19M2X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
2.400,0 a 2.483,5	0,20125	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.150,0 a 5.250,0	0,17482	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.150,0 a 5.250,0	0,03675	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.150,0 a 5.250,0	0,04304	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.150,0 a 5.250,0	0,03675	-	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.150,0 a 5.250,0	0,04304	-	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.150,0 a 5.250,0	0,01664	-	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.250,0 a 5.350,0	0,15034	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.250,0 a 5.350,0	0,03225	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.250,0 a 5.350,0	0,03777	-	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.250,0 a 5.350,0	0,03225	-	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologias	Tipo de Modulação
5.250,0 a 5.350,0	0,03777		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.250,0 a 5.350,0	0,01434		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.470,0 a 5.725,0	0,08186		OFDM	BPSK, QPSK, 16QAM, 64QAM
5.470,0 a 5.725,0	0,08516		OFDM	BPSK, QPSK, 16QAM, 64QAM
5.470,0 a 5.725,0	0,09004		OFDM	BPSK, QPSK, 16QAM, 64QAM
5.470,0 a 5.725,0	0,08516		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.470,0 a 5.725,0	0,09004		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.470,0 a 5.725,0	0,09813		OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.725,0 a 5.850,0	0,13087	16M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.725,0 a 5.850,0	0,16113	17M8X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.725,0 a 5.850,0	0,18989	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM
5.725,0 a 5.850,0	0,16113	17M8X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.725,0 a 5.850,0	0,18989	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
5.725,0 a 5.850,0	0,16411	76M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM 256QAM
- Os valores de potência indicados para as faixas de 2.400~2.483,5 MHz e 5.725~5.850 MHz referem-se à potência de pico conduzida. - Os valores de potência indicados para a faixa 5.150~5.350 MHz referem-se a potência média conduzida. - Os valores de potência indicados para a faixa de 5.470~5.725MHz referem-se à potência média em e.i.r.p. - O equipamento é MIMO (2x2), com antenas integradas de ganho combinado de 4,23 dBi para a faixa de 5.150~5.350 MHz e 3,94 dBi para a faixa de 5.470~5.725 MHz. - Ensaio de SAR não aplicável. Observações Na instalação do produto devem ser observadas as condições de uso conforme estabelecido no Regulamento sobre Equipamentos de Radiocomunicação de Radiação Restrita. Constitui obrigação do fabricante do produto no Brasil providenciar a identificação do produto homologado, nos termos da regulamentação de telecomunicações, em todas as unidades comercializadas, antes de sua efetiva distribuição ao mercado, assim como observar e manter as características técnicas que fundamentaram a certificação original. As informações constantes deste certificado de homologação podem ser confirmadas no SCH - Sistema de Gestão de Certificação e Homologação, disponível no portal da Anatel. (www.anatel.gov.br). Davison Gonzaga da Silva Gerente de Certificação e Numeração				



República Federativa do Brasil
Agência Nacional de Telecomunicações

Certificado de Homologação (Intransferível)

Nº **10810-21-03103**

Validade: **Indeterminada**

Emissão: **04/10/2021**

Requerente:

CNPJ: **27.095.886/0001-50**

DKAF DO BRASIL REPRESENTACOES LTDA - EPP

Fabricante:

ELO TOUCH SOLUTIONS INC.

MCCARTHY BLVD, MILPITAS

Nº

ESTADOS UNIDOS DA AMÉRICA

Este documento homologa, nos termos da regulamentação de telecomunicações vigente, o Certificado de Conformidade nº Versys 2973, emitido pelo **Associação Versys de Tecnologia**. Esta homologação é expedida em nome do solicitante aqui identificado e é válida somente para o produto a seguir discriminado, cuja utilização deve observar as condições estabelecidas na regulamentação de telecomunicações.

Tipo - Categoria:

Transceptor de Radiação Restrita - II

Modelo - Nome Comercial (s):

ESY2211D

Características técnicas básicas:

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologias	Tipo de Modulação	SAR (W/kg) Cabeça
2.400,0 a 2.483,5	0,00099	1M06F7D	SALTO EM FREQUÊNCIA	GFSK	-
2.400,0 a 2.483,5	0,00089	1M40G7D	SALTO EM FREQUÊNCIA	p/4-DQPSK; 8-DPSK	-
2.400,0 a 2.483,5	0,00485	681KF7D	SEQUÊNCIA DIRETA	GFSK	-
2.400,0 a 2.483,5	0,0082	1M15F7D	SEQUÊNCIA DIRETA	GFSK	-
2.400,0 a 2.483,5	0,20339	9M05X9D	SEQUÊNCIA DIRETA	CCK, DBPSK, DQPSK	-
2.400,0 a 2.483,5	0,16269	16M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM	-
2.400,0 a 2.483,5	0,17756	19M2X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM	-
2.400,0 a 2.483,5	0,20125	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM	-
5.150,0 a 5.250,0	0,17482	-	OFDM	BPSK, QPSK, 16QAM, 64QAM	-
5.150,0 a 5.250,0	0,03675	-	OFDM	BPSK, QPSK, 16QAM, 64QAM	-
5.150,0 a 5.250,0	0,04304	-	OFDM	BPSK, QPSK, 16QAM, 64QAM	-
5.150,0 a 5.250,0	0,03675	-	OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	-
5.150,0 a 5.250,0	0,04304	-	OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	-
5.150,0 a 5.250,0	0,01664	-	OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	-
5.250,0 a 5.350,0	0,15034	-	OFDM	BPSK, QPSK, 16QAM, 64QAM	-
5.250,0 a 5.350,0	0,03225	-	OFDM	BPSK, QPSK, 16QAM, 64QAM	-

Faixa de Frequências Tx (MHz)	Potência Máxima de Saída (W)	Designação de Emissões	Tecnologias	Tipo de Modulação	SAR (W/kg) Cabeça
5.250,0 a 5.350,0	0,03777		OFDM	BPSK, QPSK, 16QAM, 64QAM	
5.250,0 a 5.350,0	0,03225		OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	
5.250,0 a 5.350,0	0,03777		OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	
5.250,0 a 5.350,0	0,01434		OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	
5.470,0 a 5.725,0	0,08186		OFDM	BPSK, QPSK, 16QAM, 64QAM	
5.470,0 a 5.725,0	0,08516		OFDM	BPSK, QPSK, 16QAM, 64QAM	
5.470,0 a 5.725,0	0,09004		OFDM	BPSK, QPSK, 16QAM, 64QAM	
5.470,0 a 5.725,0	0,08516		OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	
5.470,0 a 5.725,0	0,09004		OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	
5.470,0 a 5.725,0	0,09813		OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	
5.725,0 a 5.850,0	0,13087	16M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM	
5.725,0 a 5.850,0	0,16113	17M8X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM	
5.725,0 a 5.850,0	0,18989	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM	
5.725,0 a 5.850,0	0,16113	17M8X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	
5.725,0 a 5.850,0	0,18989	36M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	
5.725,0 a 5.850,0	0,16411	76M5X9D	OFDM	BPSK, QPSK, 16QAM, 64QAM, 256QAM	

- Os valores de potência indicados para as faixas de 2.400-2.483,5 MHz e 5.725-5.850 MHz referem-se à potência de pico conduzida.

- Os valores de potência indicados para a faixa 5.150-5.350 MHz referem-se a potência média conduzida.

- Os valores de potência indicados para a faixa de 5.470-5.725MHz referem-se à potência média em e.i.r.p.

- O equipamento é MIMO (2x2), com antenas integradas de ganho combinado de 4,23 dBi para a faixa de 5.150-5.350 MHz e 3,94 dBi para a faixa de 5.470-5.725 MHz.

- Ensaio de SAR não aplicável.

Observações

Na instalação do produto devem ser observadas as condições de uso conforme estabelecido no Regulamento sobre Equipamentos de Radiocomunicação de Radiação Restrita.

Constitui obrigação do fabricante do produto no Brasil providenciar a identificação do produto homologado, nos termos da regulamentação de telecomunicações, em todas as unidades comercializadas, antes de sua efetiva distribuição ao mercado, assim como observar e manter as características técnicas que fundamentaram a certificação original.

As informações constantes deste certificado de homologação podem ser confirmadas no SCH - Sistema de Gestão de Certificação e Homologação, disponível no portal da Anatel. (www.anatel.gov.br).

Davison Gonzaga da Silva
Gerente de Certificação e Numeração



Certificado de cumplimiento NOM de Producto Nuevo

Certificado No.: **CTY2495CE0297**

De acuerdo a los procedimientos internos de **CERTIFICACION Y NORMALIZACION CERTYNOM, S.C.** aprobado por la Secretaría de Economía mediante el Oficio No. **DGN.312.01.2018.1829** y la solicitud con No. de Referencia **0299E9524**, y de conformidad con la Norma Oficial Mexicana **NOM-019-SCFI-1998** publicada en el Diario Oficial de la Federación el día 11 de diciembre de 1998, CERTYNOM, S.C., otorga el presente Certificado de Conformidad a la empresa **ELO TOUCH SOLUTIONS (MEXICO) S. DE R.L. DE C.V., RFC: ETS120511H37**, con domicilio en **BOSQUE DE CIRUELOS #180 PP 101, COL. BOSQUES DE LAS LOMAS, CP. 11700, MIGUEL HIDALGO, CIUDAD DE MEXICO**, mediante la modalidad de certificación con verificación mediante pruebas periódicas al producto. Se expide el presente Certificado con base en el informe de pruebas No. **TESO24031410** emitido por el laboratorio **LABORATORIO TESO DE MEXICO S.A. DE C.V.**, debidamente acreditado y aprobado con número **EE-0023-003/09** del siguiente producto:

Producto: **EQUIPO DE PROCESAMIENTO DE DATOS**

Marca: **elo**

Modelo(s): **ESY22I4; ESY15I4; ESY10I4; ESY22I1D; ESY15I1D; ESY10I1D**

Accesorios: **PUEDEN O NO INCLUIR, ADAPTADOR DE ca/cc, MARCA: DELTA ELECTRONICS, INC., MODELO: ADP-65JH HB**

País de Origen: **EUA, CHINA**

País de Procedencia: **EUA, CHINA**

Fracción Arancelaria: **84715001, 85176217**

Características eléctricas: **19 V(SÍMBOLO DE CORRIENTE CONTINUA) 3 A, ADAPTADOR: 100-240 V~ 50-60 Hz 1.5 A**

El presente certificado se expide en la Ciudad de México el día **24 de abril de 2024** con una vigencia al día **23 de abril de 2025** por un periodo de **1 año**, para los efectos que convenga al interesado, el cual estará sujeto al resultado del seguimiento efectuado al producto, según la modalidad de certificación antes mencionada.

CERTYNOM

Certificó: Rogelio Ramirez Miguel

AzBjh8Xkfj3qF32rerMRWZl0opvSyXq9K9x7XtxNp+6KICN9+/GPDlATkdVFCVRhgHJVdZU40/7gpg4lPLzrfeCNZ/EcYUZFanZgo311EfD1f6u7U0Vt/95slEMasNEgU29zACpFvhrGQsod1/H96C9k1euPmtMQjTt+0K6XD2CyYr1Fa3EOAMYw3lz1geqCQRplymRIEOESJJgGLgc2BaXsdTGmXVD5CCBwD/ErTgcR3DGA FBjBcGIXU9ank68S4wjpeZ8God3SxXetdVa+42vHl02/mVH6jkVq3lBBG0JDn+HygmplePgeVJBQv85qoNT2LM5dPaAWnvEnHbw==

Analizó: Eduardo Requena Gomez

G8jOUUGiE7h6aHlqW2pleF705UzawakwcpBQkfMW1dglSHqcBRxfrYaCBnelKPIX53ZNOdIO2zay/rTKF+ecfELyaUjCFwsjVICaVSL0OogJiDRtMWdiNsbXSdpCWw0l4b9y9CFoNMs0REr2PeIvKjKtUeuUC7JmHkrGbbQLVGH2bT2iix5dd+ek6sGxCtBv1yWuh9NclIKJX8FNZJz6acMj8EURUFShmqzSif3blJ18SPA4REPhosuCh5m2V/Gfxl2Vi/kETGvgg/sTBhkiAHYZUhpQfrsfpxbmrBBUv6EVNSA11Rfn6Ruu/dyhxzOR5fQ0TuULAUndbqbozLwleg==





CERTYNOM
CERTIFICACION Y NORMALIZACION
CERTYNOM S.C.

Certificado **CTY2495CE0297-1**

ampara la fraccion a. **84715001** Certificado **CTY2495CE0297-2**

ampara la fraccion a. **85176217**

Referencia No.: **0299E9524**

Certificado No.: **CTY2495CE0297**

El presente Certificado de Conformidad significa la concesión del derecho de Uso de la Contraseña Oficial **NOM** la cual deben ostentar los productos que ampara este Certificado de Conformidad, de acuerdo a como lo indica la siguiente figura:

NOM

La Contraseña Oficial **NOM** queda sujeta al cumplimiento de sus Lineamientos de Uso y del "Reglamento de uso de Contraseña"

CLAUSULAS

- 1.- El titular de este Certificado se compromete a respetar las condiciones de uso, tanto del propio certificado de Conformidad como de la Contraseña **NOM**.
- 2.- El titular del Certificado debe garantizar que los productos certificados que ostenten la Contraseña **NOM** cumplen con las especificaciones de la Norma Oficial Mexicana aplicable.
- 3.- La Contraseña **NOM** debe exhibir el titular mediante etiquetas, estampado, u otro procedimiento que la haga ostensible en cada unidad de los productos que ampara este Certificado.
- 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 CERTYNOM.
- 6.- El Certificado será cancelado, cuando:
 - Las especificaciones técnicas en las que se basa el Certificado de Conformidad hayan sufrido cambios y no sea posible realizar una reevaluación al 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.
- 7.- La fracción arancelaria es responsabilidad total del solicitante ó titular del Certificado.

Certificó: Rogelio Ramirez Miguel

AzBjh8Xkfj3qF32rerMRWZl0opvSyXq9K9x7XtcNp+6KICN9+/GPDlATkdVFCVRhgHJVdZU40/7gpg4lPLzrfECNZ/EcYUZFanZgo311eFD1f6u7U0Vt/95slEMasNEgU29zACpFvhrGQsod1/H96C9k1euPmtMQjTTt+0K6XD2CyYr1Fa3EOAMYw3lz1geqCQRplymRIEOcESJjgGLgc2BaXsdTGmXVD5CCBwD/ErTgcR3DGA FBjBcGLXUu9ank68S4wjpeZ8God3SxXetdVa+42vHI02/mVH6JkVq3lBBG0Jdn+HygmplePgeVJBQv85qoNT2LM5dPaAWvEnHbw==

Analizó: Eduardo Requena Gomez

G8jOUUUGIE7h6aHlqW2pleF705UzawakwcPBQkfMW1dglSHqcBRxfrYaCBneIKPlX53ZN0dlO2zay/rTKF+ecfELyaUjCFwsjVlCaVSL0OogJlDRtMWdiNsbXSdpCWw0l4b9y9CFoNMs0REr2PelvKjKtUeuUC7JMHkRbQLVgH2bT2iix5dd+ek6sGxCtBv1yWuh9NclIkjX8FNZJz6acMj8EUF5hmzqSIf3bJ18SPA4REFPhosuChT5m2V/Gfxl2Vi/kETGvgq/sTBhkiAHYZUhpQfrsfxpbmrBBUv6EVNSA1lRfn6Ruu/dyhxzOR5fQ0TULAUndbqbozLwleg==

