

## EU Declaration of Conformity

**Model Number:** ELO-KIT-ECMG3  
**Equipment Category:** Information Technology and Telecommunications Equipment  
**Equipment Class:** Commercial and Light Industrial  
**Product Name:** Interactive Digital Signage Computer Module  
**Manufacture Start Year:** 2018

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 55032:2013 Class A
- EN 55024:2010
- EN 61000-3-2:2014
- EN 61000-3-3:2013 – Standard
- EN 61000-6-1:2007
- IEC 61000-4-2:2009
- IEC 61000-4-3:2006+A1:2008+A2:2010
- IEC 61000-4-4:2012
- IEC 61000-4-5:2014
- IEC 61000-4-6:2014+AC:2015
- IEC 61000-4-8:2010
- IEC 61000-4-11:2004

2. **EU Directive 2006/95/EC** of the European Parliament and the Council of 12 December 2006 on the harmonization of the laws of Member States relating to Electrical Equipment designed for use within certain voltage limits.

Applicable harmonized standards:

- EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2
- IEC 60950-1:2005 Second Edition with all CB-scheme national differences

3. **EU Directive 2011/65/EU** of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Technical documentation required by the EU Directive 2011/65/EU was drawn based on harmonized standard EN 50581:2012.



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



## CERTIFICATE OF CONFORMITY

Dec. 08, 2017

No: WD-EF-L-170503-00

*Congratulation ! Wendell Electrical Test Laboratory declare that the below representative model(s) for your product(s) has been evaluated and determined to comply with the required criteria levels in the Standard(s).*

*The test record, data evaluation, EUT configurations, measured procedures of specified in the standard as indicated in test report (No: WD-EF-R-170503-00) .The test data evaluation in the test report relate only to the EUT sample(s) and test item(s).*

**Equipment:** Interactive Digital Signage Computer Module

**Model Name:** ELO-KIT-ECMG3XXXXXXXXXX (X may be 0-9,A-X, hyphen or blank)

**Brand Name:**

elo, Elo, 

**Applicant:** Elo Touch Solutions, Inc.

**Address:** 670 N. McCarthy Blvd. Suite 100 Milpitas, CA 95035

**Standard(s):** 47 CFR FCC Part 15, Subpart B, Class A  
ICES-003:2016 Issue 6, Class A  
CISPR22: 2008  
CAN/CSA-CISPR 22-10  
ANSI C63.4:2014



Nick Lin / Authorized Signatory

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**Wendell Electrical Testing Lab.**

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TEL: +886-2-2917-5770 FAX: +886-2-2917-3752



Ref. Certif. No.

**DK-69476-UL**

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

**CB TEST CERTIFICATE**

Product

Interactive Digital Signage Computer Module

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,  
UNITED STATES

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

[Additional Information on page 2](#)

Ratings and principal characteristics

19Vdc, 6.32A (Optional)

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

ELO-KIT-ECMG3

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

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

[Additional Information on page 2](#)

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

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1,  
IEC 60950-1(ed.2);am2

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

PSE106-1099 issued on 2017-12-26

This CB Test Certificate is issued by the National Certification Body



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

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2017-12-28

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-69476-UL

Factories:



**Additional information (if necessary)**



- UL (US), 333 Pflingsten 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](http://www.ul.com/ncbnames)

Date: 2017-12-28

Signature:

Jan-Erik Storgaard

## UL TEST REPORT AND PROCEDURE

<b>Standard:</b>	UL 60950-1, 2nd Edition, 2014-10-14 (Information Technology Equipment - Safety - Part 1: General Requirements) CAN/CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-10 (Information Technology Equipment - Safety - Part 1: General Requirements)
<b>Certification Type:</b>	Component Recognition
<b>CCN:</b>	NWQG2, NWQG8 (Information Technology Equipment Including Electrical Business Equipment)
<b>Product:</b>	Interactive Digital Signage Computer Module
<b>Model:</b>	ELO-KIT-ECMG3
<b>Rating:</b>	19Vdc,6.32A (Optional)
<b>Applicant Name and Address:</b>	ELO TOUCH SOLUTIONS TAIWAN LTD 2ND FL-1 66 JINGMAO 2ND RD NANGANG DISTRICT TAIPEI 115 TAIWAN

This is to certify that representative samples of the products covered by this Test Report have been investigated in accordance with the above referenced Standards. The products have been found to comply with the requirements covering the category and the products are judged to be eligible for Follow-Up Service under the indicated Test Procedure. The manufacturer is authorized to use the UL Mark on such products which comply with this Test Report and any other applicable requirements of UL LLC ('UL') in accordance with the Follow-Up Service Agreement. Only those products which properly bear the UL Mark are considered as being covered by UL's Follow-Up Service under the indicated Test Procedure.

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Prepared by: Paul Tsai / Jones Chang

Reviewed by: Stanley Tsai

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