

## EU Declaration of Conformity

**Model Number:** ET1093L, ET1590L, ET1790L, ET2293L, ET2294L series  
**Equipment Category:** Information Technology and Telecommunications Equipment  
**Equipment Class:** Commercial and Light Industrial  
**Product Name:** Touch Monitor  
**Manufacture Start Year:** 2016

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 2014/30/EU** of the European Parliament and of the Council of 26 February 2014 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 768/2008/EC Text with EEA relevance.

Applicable harmonized standards:

- EN 55032:2012/AC:2013 Class B
- CISPR 32: 2012 Class B
- EN 55024:2010
- EN 61000-3-2:2014
- EN 61000-3-3: 2013 – Standard
- IEC 61000-4-2:2008 ED2.0
- IEC 61000-4-3:2006+A1:2007 +A2:2010 ED3.2
- IEC 61000-4-4:2012 ED3.0
- IEC 61000-4-5:2005 ED3.0
- IEC 61000-4-6:2013 ED4.0
- IEC 61000-4-8:2009 ED2.0
- EN 61000-4-11:2004 ED2.0
- EN 61000-6-1: 2007

2. **EU Directive 2014/35/EU** of the European Parliament and of the Council of 26 February 2014 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+A2:2013
- IEC 60950-1:2005+A1+A2 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  
Engineering Manager  
Elo Touch Solutions, Inc.

# ATTESTATION OF CONFORMITY



<b>Attestation No.:</b>	1703289
<b>Applicant / Holder:</b>	Elo Touch Solutions, Inc.
<b>Address:</b>	670 North McCarthy Boulevard, Suite 100, Milpitas, CA 95035, USA.
<b>Trade Mark:</b>	Elo, 
<b>Product / Test Item:</b>	LCD Monitor
<b>Model / Type Reference:</b>	ET1590L, ET1790L, ET2293L, ET2294L, ET1093L

The submitted sample(s) have been tested with the following standard(s) and found to be in compliance with the essential requirements:

Standard(s)
Applicable to ANSI C63.4 – 2014 (The Information Technology Equipment) That this product has been assessed against the following Applicable Standards CISPR PUB. 22, FCC Part 15 Subpart B

The measurements shown in this test report may issue a DECLARATION of CONFORMITY and apply the FCC mark.




  
Kero Kuo / EMC & RF Manager  
2017-04-18

Cerpass Technology Corporation



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

## CB TEST CERTIFICATE

Product	LCD Touchscreen Monitor
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 <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Note: <i>When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	(1) 12Vdc, 1A; (2) 12Vdc, 1.5A; See Page 2
Trademark (if any)	
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	(1) ET1093L; (2) ET1590L; See Page 2
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 Difference specified in the CB Test Report <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
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	U1703225-980 issued on 2017-05-05

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pflugsten 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: 2017-05-08  
Original Issue Date: 2017-04-07

Signature:

Jan-Erik Storgaard

## Models:

- (1) ET1093L;
- (2) ET1590L;
- (3) ET1790L;
- (4) ET2293L;
- (5) ET2294L;
- (6) ET1990L;
- (7) ET1991L;
- (8) ET2094L;
- (9) ET2794L;
- (10) ET1291L;
- (11) ET1593L;
- (12) ET2494L.
- (13) ET1598L

## Ratings:

- (1) 12Vdc, 1A;
- (2) 12Vdc, 1.5A;
- (3) 12Vdc, 2A;
- (4) 12Vdc, 3.5A;
- (5) 12Vdc, 3.5A
- (6) 12Vdc, 2.5A
- (7) 12Vdc, 2.5A
- (8) 12Vdc, 2.5A
- (9) 12Vdc, 3.5A
- (10) 12Vdc, 1.5A;
- (11) 12Vdc, 1.5A;
- (12) 12Vdc, 2.5A.
- (13) 12Vdc, 1.5A or 24Vdc,
- (14) For all models: 12Vdc, 3.0A

## Additional Information:

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

1. To add one motherboard(type B).
2. To add one approval adapter and new rating: 12Vdc, 3.0A.
3. To modify the applicant and manufacturer address.
4. To add new model ET1598L which is similar ET1590L except for additional power input mode (DC to DC converter)
5. Add trademark

## 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/nbnames](http://www.ul.com/nbnames)

Date: 2017-05-08

Original Issue Date: 2017-04-07

Signature:

Jan-Erik Storgaard

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20160119-E162681  
**Report Reference** E162681-A75-UL  
**Issue Date** 2016-JANUARY-19

**Issued to:** 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**

Information Technology Equipment Including Electrical  
Business Equipment  
LCD Touchscreen Monitor –  
(1) ET1093L; (2) ET1590L; (3) ET1790L; (4) ET2293L; (5)  
ET2294L.

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

**Standard(s) for Safety:** 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)

**Additional Information:** See the UL Online Certifications Directory at  
[www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's  
Certification and Follow-Up Service.

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

## Mexico

Certificate Number	CoC-Mex-01457-UL
Report Reference	E162681-A75-UL issued on 2015-12-25
Issue Date	2016-01-13
Expiration	This Certificate becomes null and void when the product described below no longer appears in the appropriate UL Directory or when the product no longer bears the appropriate UL Mark.
Certification System	The UL Mark Program is most closely represented by the Type 3 product certification system as described in ISO/IEC Guide 67:2004.

**Issued to:** 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** LCD Touchscreen Monitor  
**Model (s):** ET1093L, ET1590L, ET1790L, ET2293L, ET2294L (see attached letter for details)  
**Trademark (s):** Elo

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

**Standard(s) for Safety:** CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-10, UL 60950-1, 2nd Edition, 2014-10-14

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

**Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.**

**See the UL Online Certification Directory at [www.ul.com](http://www.ul.com) for additional information.**

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and "US" identifiers; the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.



**William R. Carney, Director, North American Certification Programs**

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://www.ul.com/global/eng/pages/corporate/contactus>





# 中国国家强制性产品认证证书

证书编号: 2015010903831128

### 委托人名称、地址

Elo Touch Solutions, Inc.  
1033 McCarthy Blvd, Milpitas, CA 95035 美国

### 生产者(制造商)名称、地址

Elo Touch Solutions, Inc.  
1033 McCarthy Blvd, Milpitas, CA 95035 美国

### 生产企业名称、地址



### 产品名称和系列、规格、型号

液晶触摸显示器

ET1093L 输入: DC12V 1A (电源适配器(可选): ADP-50YH-B 输入: AC100-240V, 50-60Hz, 1.5A 输出: DC12V, 4.16A; FSP050-DIBAN2 输入: AC100-240V, 50-60Hz, 1.5A 输出: DC12V, 4.16A MAX) (不带电线组件销售)

### 产品标准和技术要求

· GB4943.1-2011; GB9254-2008; GB17625.1-2012

上述产品符合强制性产品认证实施规则  
CNCA-C09-01: 2014的要求, 特发此证。

发证日期: 2015年12月23日      有效期至: 2020年12月23日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书的相关信息可通过国家认监委网站www.cnca.gov.cn查询



主任:

中国质量认证中心

中国·北京·南四环西路188号9区100070

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



Q 1305629





# 中国国家强制性产品认证证书

证书编号: 2015010903824302

## 委托人名称、地址

Elo Touch Solutions, Inc.  
1033 McCarthy Blvd, Milpitas, CA 95035 美国

## 生产者(制造商)名称、地址

Elo Touch Solutions, Inc.  
1033 McCarthy Blvd, Milpitas, CA 95035 美国

## 生产企业名称、地址



## 产品名称和系列、规格、型号

液晶触摸显示器

ET1590L

输入: 12VDC 1.5A (电源适配器(可选): ADP-50YH B 输入: AC100-240V, 50-60Hz, 1.5A 输出: DC12V, 4.16A, FSP050-DIBAN2 输入: AC100-240V, 50-60Hz, 1.5A 输出: 12Vdc, 4.16A MAX) (产品销售时不带电线组件)

## 产品标准和技术要求

GB4943.1-2011; GB9254-2008; GB17625.1-2012

上述产品符合强制性产品认证实施规则  
CNCA-C09-01: 2014的要求, 特发此证。

发证日期: 2015年11月25日

有效期至: 2020年11月25日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书的相关信息可通过国家认监委网站www.cnca.gov.cn查询



主任:



## 中国质量认证中心

中国·北京·南四环西路188号9区 100070

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

T 20151126133551134





# 中国国家强制性产品认证证书

证书编号: 2015010903831515

## 委托人名称、地址

Elo Touch Solutions, Inc.  
1033 McCarthy Blvd, Milpitas, CA 95035 美国

## 生产者(制造商)名称、地址

Elo Touch Solutions, Inc.  
1033 McCarthy Blvd, Milpitas, CA 95035 美国

## 生产企业名称、地址



## 产品名称和系列、规格、型号

### 液晶触摸显示器

ET1790L 输入: DC12V 2.0A (电源适配器: ADP-50YH B 输入: AC100-240V 50-60Hz 1.5A 输出: DC12V 4.16A; FSP050-DIBAN2 输入: AC100-240V 50-60Hz 1.5A 输出: DC12V 4.16A MAX) (不带电线组件销售, 电源适配器可选)

## 产品标准和技术要求

GB4943.1-2011; GB9254-2008; GB17625.1-2012

上述产品符合强制性产品认证实施规则  
CNCA-C09-01: 2014的要求, 特发此证。

发证日期: 2015年12月24日 有效期至: 2020年12月24日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书的相关信息可通过国家认监委网站www.cnca.gov.cn查询



主任: \_\_\_\_\_



## 中国质量认证中心

中国·北京·南四环西路188号9区 100070  
<http://www.cqc.com.cn>

T 20151224145450895





# 中国国家强制性产品认证证书

证书编号: 2015010903823268

委托人名称、地址

Elo Touch Solutions, Inc.  
1033 McCarthy Blvd, Milpitas, CA 95035 美国

生产者(制造商)名称、地址

Elo Touch Solutions, Inc.  
1033 McCarthy Blvd, Milpitas, CA 95035 美国

生产企业名称、地址



产品名称和系列、规格、型号

液晶触摸显示器

ET2293L, ET2294L 输入: DC12V 2.5A or DC12V 3.5A (适配器: ADP-50YH B 输出  
: DC12V, 4.16A, FSP050-DIBAN2 输出: 12Vdc, 4.16A MAX) (电源适配器可选, 不带电线组件销售)

产品标准和技术要求

GB4943.1-2011; GB9254-2008; GB17625.1-2012

上述产品符合强制性产品认证实施规则  
CNCA-C09-01: 2014的要求, 特发此证。

发证日期: 2015年11月24日      有效期至: 2020年11月24日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书的相关信息可通过国家认监委网站www.cnca.gov.cn查询



主任: \_\_\_\_\_



中国质量认证中心


中国·北京·南四环西路188号9区100070  
<http://www.cqc.com.cn>

T 20151125135454822



## 방송통신기자재등의 적합등록 필증

### Registration of Broadcasting and Communication Equipments

상호 또는 성명 <i>Trade Name or Registrant</i>	Elo Touch Solutions, Inc.
기자재 명칭 <i>Equipment Name</i>	Touch Monitor
기본모델명 <i>Basic Model Number</i>	ET1093L
파생모델명 <i>Series Model Number</i>	
등록번호 <i>Registration No.</i>	MSIP-REM-TY1-ET1093L
제조사/제조(조립)국가 <i>Manufacturer/Country of Origin</i>	Elo Touch Solutions, Inc.
등록연월일 <i>Date of Registration</i>	2015-12-07
기타 <i>Others</i>	
<p>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.</p> <p style="text-align: right;">2015년(Year) 12월(Month) 18일(Date)</p> <p style="text-align: center;">국립전파연구원장 </p> <p style="text-align: center;"><i>Director General of National Radio Research Agency</i></p> <p style="text-align: center;">※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.</p>	



## 방송통신기자재등의 적합등록 필증


## Registration of Broadcasting and Communication Equipments

상호 또는 성명 <i>Trade Name or Registrant</i>	Elo Touch Solutions, Inc.
기자재 명칭 <i>Equipment Name</i>	Touch Monitor
기본모델명 <i>Basic Model Number</i>	ET1590L
파생모델명 <i>Series Model Number</i>	
등록번호 <i>Registration No.</i>	MSIP-REM-TY1-ET1590L
제조사/제조(조립)국가 <i>Manufacturer/Country of Origin</i>	Elo Touch Solutions, Inc.
등록연월일 <i>Date of Registration</i>	2015-12-07
기타 <i>Others</i>	
<p>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.</p> <p style="text-align: right;">2015년(Year) 12월(Month) 18일(Date)</p> <p style="text-align: center;">국립전파연구원장 </p> <p style="text-align: center;"><i>Director General of National Radio Research Agency</i></p> <p style="text-align: center;">※ 적합등록 방송통신기자재는 반드시 "적합성평가표시"를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.</p>	



## 방송통신기자재등의 적합등록 필증

### *Registration of Broadcasting and Communication Equipments*

<b>상호 또는 성명</b> <i>Trade Name or Registrant</i>	Elo Touch Solutions, Inc.
<b>기자재 명칭</b> <i>Equipment Name</i>	Touch Monitor
<b>기본모델명</b> <i>Basic Model Number</i>	ET1790L
<b>파생모델명</b> <i>Series Model Number</i>	
<b>등록번호</b> <i>Registration No.</i>	MSIP-REM-TY1-ET1790L
<b>제조사/제조(조립)국가</b> <i>Manufacturer/Country of Origin</i>	Elo Touch Solutions, Inc.
<b>등록연월일</b> <i>Date of Registration</i>	2015-12-07
<b>기타</b> <i>Others</i>	
<p>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.</p> <p style="text-align: right;">2015년(Year) 12월(Month) 18일(Date)</p> <p style="text-align: center;">국립전파연구원장 </p> <p style="text-align: center;"><i>Director General of National Radio Research Agency</i></p> <p style="text-align: center; color: red;">※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.</p>	





## 방송통신기자재등의 적합등록 필증

### Registration of Broadcasting and Communication Equipments

상호 또는 성명 <i>Trade Name or Registrant</i>	Elo Touch Solutions, Inc.
기자재 명칭 <i>Equipment Name</i>	Touch Monitor
기본모델명 <i>Basic Model Number</i>	ET2293L
과생모델명 <i>Series Model Number</i>	ET2294L
등록번호 <i>Registration No.</i>	MSIP-REM-TY1-ET2293L
제조사/제조(조립)국가 <i>Manufacturer/Country of Origin</i>	Elo Touch Solutions, Inc.
등록연월일 <i>Date of Registration</i>	2015-12-07
기타 <i>Others</i>	
<p>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.</p> <p style="text-align: right;">2015년(Year) 12월(Month) 18일(Date)</p> <p style="text-align: center;">국립전파연구원장 </p> <p style="text-align: center;"><i>Director General of National Radio Research Agency</i></p> <p style="text-align: center;">※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.</p>	





에너지절약

# 대기전력저감우수제품 신고확인서

접 수 번 호	: 232160178
품 목 명	: 모니터
업 체 명	: 이엘오터치솔루션스
업 체 대 표 번 호	: 105-84-06221
모 델 명	: ET1093L
측 정 방 법	: KS C IEC 62301 및 "대기전력저감프로그램 운용규정"
<b>대기전력저감기준 만족여부</b>	<b>: 대기전력 경고표지제품</b>
모니터분류	: LCD
화면크기(인치)	: 10
온모드소비전력(측정치W)	: 11.4
슬립모드소비전력(W)	: 0.2
오프모드소비전력(W)	: 0.12

『에너지이용합리화법』 및 "대기전력저감프로그램"  
(산업통상자원부 고시)에 따라 상기 제품의 신고내용을 확인합니다.

2016년03월03일

한국에너지공단 이 사



우)16842 경기도 용인시 수지구 포은대로 388 (풍덕천2동 1157번지)



에너지절약

# 대기전력저감우수제품 신고확인서

접 수 번 호	: 232160154
품 목 명	: 모니터
업 체 명	: 이엘오터치솔루션스
업 체 대 표 번 호	: 105-84-06221
모 델 명	: ET1590L
측 정 방 법	: KS C IEC 62301 및 "대기전력저감프로그램 운용규정"
<b>대기전력저감기준 만족여부</b>	<b>: 대기전력 경고표지제품</b>
모니터분류	: LCD
화면크기(인치)	: 15
온모드소비전력(측정치W)	: 13.1
슬립모드소비전력(W)	: 0.16
오프모드소비전력(W)	: 0.12

『에너지이용합리화법』 및 "대기전력저감프로그램"  
(산업통상자원부 고시)에 따라 상기 제품의 신고내용을 확인합니다.

2016년03월03일

한국에너지공단 이 사



우)16842 경기도 용인시 수지구 포은대로 388 (풍덕천2동 1157번지)



에너지절약

# 대기전력저감우수제품 신고확인서

접 수 번 호	: 232160161
품 목 명	: 모니터
업 체 명	: 이엘오터치솔루션스
업 체 대 표 번 호	: 105-84-06221
모 델 명	: ET1790L
측 정 방 법	: KS C IEC 62301 및 "대기전력저감프로그램 운용규정"
<b>대기전력저감기준 만족여부</b>	<b>: 대기전력 경고표지제품</b>
모니터분류	: LCD
화면크기(인치)	: 17
온모드소비전력(측정치W)	: 21.9
슬립모드소비전력(W)	: 0.1
오프모드소비전력(W)	: 0.08

『에너지이용합리화법』 및 "대기전력저감프로그램"  
(산업통상자원부 고시)에 따라 상기 제품의 신고내용을 확인합니다.

2016년03월03일

한국에너지공단 이 사



우)16842 경기도 용인시 수지구 포은대로 388 (풍덕천2동 1157번지)



에너지절약

# 대기전력저감우수제품 신고확인서

접 수 번 호	: 232160180
품 목 명	: 모니터
업 체 명	: 이엘오터치솔루션스
업 체 대 표 번 호	: 105-84-06221
모 델 명	: ET2293L
측 정 방 법	: KS C IEC 62301 및 "대기전력저감프로그램 운용규정"
<b>대기전력저감기준 만족여부</b>	<b>: 대기전력 경고표지제품</b>
모니터분류	: LCD
화면크기(인치)	: 22
온모드소비전력(측정치W)	: 31.9
슬립모드소비전력(W)	: 0.1
오프모드소비전력(W)	: 0.08

『에너지이용합리화법』 및 "대기전력저감프로그램"  
(산업통상자원부 고시)에 따라 상기 제품의 신고내용을 확인합니다.

2016년03월03일

한국에너지공단 이 사



우)16842 경기도 용인시 수지구 포은대로 388 (풍덕천2동 1157번지)





에너지절약

# 대기전력저감우수제품 신고확인서

접 수 번 호	: 232160163
품 목 명	: 모니터
업 체 명	: 이엘오터치솔루션스
업 체 대 표 번 호	: 105-84-06221
모 델 명	: ET2294L
측 정 방 법	: KS C IEC 62301 및 "대기전력저감프로그램 운용규정"
<b>대기전력저감기준 만족여부</b>	<b>: 대기전력 경고표지제품</b>
모니터분류	: LCD
화면크기(인치)	: 22
온모드소비전력(측정치W)	: 31.9
슬립모드소비전력(W)	: 0.1
오프모드소비전력(W)	: 0.08

『에너지이용합리화법』 및 "대기전력저감프로그램"  
(산업통상자원부 고시)에 따라 상기 제품의 신고내용을 확인합니다.

2016년03월03일

한국에너지공단 이 사



우)16842 경기도 용인시 수지구 포은대로 388 (풍덕천2동 1157번지)

差出人 : [aplimg@vcci.jp](mailto:aplimg@vcci.jp)  
宛先 : [Masahiro.Tsumura](mailto:Masahiro.Tsumura)  
件名 : [VCCI適合確認電子届出]受理証明書  
日付 : 2015年12月8日 16:18:18

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適合確認届出  
-----

適合確認届出を受理しました。

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届出番号:2015049356  
受理番号:2015034971

<連絡先担当者情報>

<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:技術サポ-ト部

氏名:津村 昌弘

E-mail:masahiro.tsumura@elotouch.com

<連絡先担当者>

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

部署名:技術サポ-ト部

氏名:津村

TEL:045-478-2163

FAX:045-478-2180

E-mail:masahiro.tsumura@elotouch.com

<受理証明受信者>

部署名:技術サポ-ト部

E-mail:masahiro.tsumura@elotouch.com

届出種別:新規

機器の名称:LCDタッチモニター

機器の種別と分類記号:クラス B / 分類記号 j1

型式(モデルNo.):Elo Touch Solutions

ET1590L

ET1790L

ET2293L

ET2294L

ET1093L

<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:  
試験機関の名称:Cerpass Technology Corporation Test Laboratory  
<試験設備等登録番号>  
1) 1GHz以下放射妨害波測定設備:R-3428 (10m)  
2) 1GHz超放射妨害波測定設備:G-812 (3m)  
3) 電源ポート伝導妨害波測定設備:C-4663  
4) 通信ポート伝導妨害波測定設備:  
5) 第15条による試験所:  
試験実施日:2015-11-19  
試験成績書番号:TEJV1510157  
変更/追加理由:

VCCIコメント:  
-----

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一般財団法人 VCCI協会  
URL : <http://www.vcci.jp/>  
E-mail : [aplimg@vcci.jp](mailto:aplimg@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： CI385065770798 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：臺北市南港區經貿二路66號2樓之1  
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：8528.59.10.00.5  
C.C.C Code

中文名稱：液晶觸控顯示器  
Chinese name

英文名稱：LCD Touchscreen Monitor  
English name

型式：ET1093L  
Type

系列型式：空白  
Series of the type

依據標準：符合CNS 15663第5節「含有標示」規定 102年7月、CNS14336-1 (099年9月)  
Standards )、CNS13438 (095年6月)

標準檢驗局或所屬分局發證(發證地址：100臺北市中正區濟南路1段4號)  
(本證書經驗證機關使用鋼印後生效)

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

(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	105	年	02	月	04	日
Registration Date	2016	(year)	02	(month)	04	(day)
本證書有效期至	108	年	02	月	03	日
Expiration Date	2019	(year)	02	(month)	03	(day)
發證日期：中華民國	105	年	02	月	04	日
Date of issue	2016	(year)	02	(month)	04	(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。

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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： CI385065770765 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 Taiwan Elo Technology Co., Ltd. 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:

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：臺北市南港區經貿二路66號2樓之1  
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：8528.59.10.00.5  
C.C Code

中文名稱：液晶觸控顯示器  
Chinese name

英文名稱：LCD Touchscreen Monitor  
English name

型式：ET1590L  
Type

系列型式：空白  
Series of the type

依據標準：符合CNS 15663第5節「含有標示」規定 102年7月、CNS14336-1 (099年9月)  
Standards )、CNS13438 (095年6月)

標準檢驗局或所屬分局發證 (發證地址：100臺北市中正區濟南路1段4號)  
(本證書經驗證機關使用鋼印後生效)

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

(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	105	年	02	月	04	日
Registration Date	2016	(year)	02	(month)	04	(day)
本證書有效期限至	108	年	02	月	03	日
Expiration Date	2019	(year)	02	(month)	03	(day)
發證日期：中華民國	105	年	02	月	04	日
Date of issue	2016	(year)	02	(month)	04	(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。

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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： CI385065770776 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 臺灣艾羅科技有限公司 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：臺北市南港區經貿二路66號2樓之1  
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：8528.59.10.00.5  
C.C.C Code

中文名稱：液晶觸控顯示器  
Chinese name

英文名稱：LCD Touchscreen Monitor  
English name

型式：ET1790L  
Type

系列型式：空白  
Series of the type

依據標準：符合CNS 15663第5節「含有標示」規定 102年7月、CNS14336-1 (099年9月)  
Standards )、CNS13438 (095年6月)

標準檢驗局或所屬分局發證 (發證地址：100臺北市中正區濟南路1段4號)  
(本證書經驗證機關使用鋼印後生效)

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

(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	105	年	02	月	04	日
Registration Date	2016	(year)	02	(month)	04	(day)
本證書有效期限至	108	年	02	月	03	日
Expiration Date	2019	(year)	02	(month)	03	(day)
發證日期：中華民國	105	年	02	月	04	日
Date of issue	2016	(year)	02	(month)	04	(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。



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： CI385065770787 號 00  
Certificate No.

茲據 臺灣艾羅科技有限公司  
申請，准予登錄並使用商品安全標章及識別號碼：

申請驗證登錄，經審查結果符合規  
R38577 。其登錄事項如下：  
for Registration of Product

Certification has been reviewed and found to be in compliance with related regulations. Therefore, registration is granted with the  
Product Safety Mark and the Identification No. R38577 . Details of the registration are follows :

申請人：臺灣艾羅科技有限公司  
Applicant

統一編號：54174251  
Uniform No.

地址：臺北市南港區經貿二路66號2樓之1  
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：8528.59.10.00.5  
C.C.C Code

中文名稱：液晶觸控顯示器  
Chinese name

英文名稱：LCD Touchscreen Monitor  
English name

型式：ET2293L  
Type

系列型式：ET2294L(以下空白)  
Series of the type

依據標準：符合CNS 15663第5節「含有標示」規定 102年7月、CNS14336-1 (099年9月  
Standards )、CNS13438 (095年6月)

標準檢驗局或所屬分局發證(發證地址：100臺北市中正區濟南路1段4號)  
(本證書經驗證機關使用鋼印後生效)

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

(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	105	年	02	月	04	日
Registration Date	2016	(year)	02	(month)	04	(day)
本證書有效期限至	108	年	02	月	03	日
Expiration Date	2019	(year)	02	(month)	03	(day)
發證日期：中華民國	105	年	02	月	04	日
Date of issue	2016	(year)	02	(month)	04	(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。

U530





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： CI386065770943 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：臺北市南港區經貿二路66號2樓之1

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：8528.59.10.00.5

C.C.C Code

中文名稱：液晶觸控顯示器

Chinese name

英文名稱：LCD Touchscreen Monitor

English name

型式：ET1093L(本型式係指VGA+DP+HDMI規格)

Type

系列型式：空白

Series of the type

依據標準：CNS14336-1 (099年9月)、符合CNS 15663第5節「含有標示」規定，102年7月

Standards、CNS13438 (095年6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)

(本證書經驗證機關使用鋼印後生效)

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

(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	106	年	03	月	28	日
Registration Date	2017	(year)	03	(month)	28	(day)
本證書有效期限至	109	年	03	月	27	日
Expiration Date	2020	(year)	03	(month)	27	(day)
發證日期：中華民國	106	年	03	月	28	日
Date of issue	2017	(year)	03	(month)	28	(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。





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： CI386065770954 號 00  
Certificate No.

茲據 臺灣艾羅科技有限公司  
定，准予登錄並使用商品安全標章及識別號碼：  
The application made by

申請驗證登錄，經審查結果符合規  
R38577 。其登錄事項如下：  
for Registration of Product

Certification has been reviewed and found to be in compliance with related regulations. Therefore, registration is granted with the  
Product Safety Mark and the Identification No. R38577 . Details of the registration are follows :

申請人：臺灣艾羅科技有限公司  
Applicant

統一編號：54174251  
Uniform No.

地址：臺北市南港區經貿二路66號2樓之1  
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：8528.59.10.00.5  
C.C.C Code

中文名稱：液晶觸控顯示器  
Chinese name

英文名稱：LCD Touchscreen Monitor  
English name

型式：ET1590L(本型式係指VGA+DP+HDMI規格)  
Type

系列型式：空白  
Series of the type

依據標準：符合CNS 15663第5節「含有標示」規定 102年7月、CNS14336-1 (099年9月)  
Standards )、CNS13438 (095年6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)  
(本證書經驗證機關使用鋼印後生效)

This certificate is issued by the BSMI. (No.4, Sec. 1, Jinan Rd., Zhongzheng Dist., Taipei City 100, Taiwan)  
(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	106	年	03	月	27	日
Registration Date	2017	(year)	03	(month)	27	(day)
本證書有效期限至	109	年	03	月	26	日
Expiration Date	2020	(year)	03	(month)	26	(day)
發證日期：中華民國	106	年	03	月	27	日
Date of issue	2017	(year)	03	(month)	27	(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。

2835



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： CI386065770965 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：臺北市南港區經貿二路66號2樓之1

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：8528.59.10.00.5

C. C. C Code

中文名稱：液晶觸控顯示器

Chinese name

英文名稱：LCD Touchscreen Monitor

English name

型式：ET1790L(本型式係指VGA+DP+HDMI規格)

Type

系列型式：空白

Series of the type

依據標準：符合CNS 15663第5節「含有標示」規定 102年7月、CNS14336-1 (099年9月

Standards )、CNS13438 (095年6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)  
(本證書經驗證機關使用鋼印後生效)

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

(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	106	年	04	月	24	日
Registration Date	2017	(year)	04	(month)	24	(day)
本證書有效期限至	109	年	04	月	23	日
Expiration Date	2020	(year)	04	(month)	23	(day)
發證日期：中華民國	106	年	04	月	24	日
Date of issue	2017	(year)	04	(month)	24	(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。

2452






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： CI386065770910 號 00  
Certificate No.

茲據 臺灣艾羅科技有限公司  
定，准予登錄並使用商品安全標章  及識別號碼：  
The application made by

申請驗證登錄，經審查結果符合規  
R38577 。其登錄事項如下：  
for Registration of Product

Certification has been reviewed and found to be in compliance with related regulations. Therefore, registration is granted with the  
Product Safety Mark  and the Identification No. R38577 . Details of the registration are follows :

申請人：臺灣艾羅科技有限公司  
Applicant

統一編號：54174251  
Uniform No.

地址：臺北市南港區經貿二路66號2樓之1  
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：8528.59.10.00.5  
C.C.C Code

中文名稱：液晶觸控顯示器  
Chinese name

英文名稱：LCD Touchscreen Monitor  
English name

型式：ET2293L(本型式係指VGA+DP+HDMI規格)  
Type

系列型式：ET2294L(本型式係指VGA+DP+HDMI規格)(以下空白)  
Series of the type

依據標準：符合CNS 15663第5節「含有標示」規定 102年7月、CNS14336-1 (099年9月)  
Standards )、CNS13438 (095年6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)  
(本證書經驗證機關使用鋼印後生效)

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

(This certificate will become effective only when stamped with the BSMI seal.)

登錄日期：中華民國	106	年	03	月	14	日
Registration Date	2017	(year)	03	(month)	14	(day)
本證書有效期限至	109	年	03	月	13	日
Expiration Date	2020	(year)	03	(month)	13	(day)
發證日期：中華民國	106	年	03	月	14	日
Date of issue	2017	(year)	03	(month)	14	(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。

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50348033

Blatt *Page*  
0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i>
13581605071/CTC	ZTW1-RMC-10056457 001	13.06.2016	(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
Elo Touch Solutions, Inc  
1033 McCarthy Blvd,  
Milpitas, CA 95035  
USA

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

## Prüfzeichen *Test Mark*



Regelmäßige  
Produktions-  
überwachung  
Sicherheit  
Bauart geprüft

www.tuv.com  
ID 1419036489

## Geprüft nach *Tested acc. to*

EN 60950-1:2006+A11+A1+A12+A2

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

## Lizenzentgelte - Einheit *License Fee - Unit*

### Bildschirm (LCD Touchscreen Monitor)

Bezeichnung : ET1093L (elo)  
(Type Designation)

10

Nennspannung : DC 12V  
(Rated Voltage)

Nennstrom : 1A  
(Rated Current)

Schutzklasse : III  
(Protection Class)

Schutzart : abgedeckt  
(Kind of Protection) (covered)

10

## ANLAGE (Appendix): 1

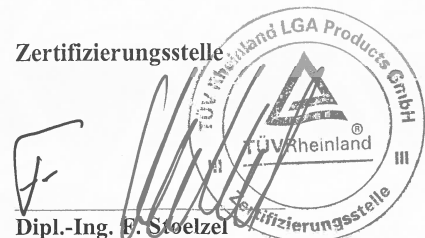
Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.

This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

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

Zertifizierungsstelle



Dipl.-Ing. F. Stoelzel

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50348033

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0002

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i>
13581605071/CTC	ZTW1-RMC-10056457 001	13.06.2016	(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
Elo Touch Solutions, Inc  
1033 McCarthy Blvd,  
Milpitas, CA 95035  
USA

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

## Prüfzeichen *Test Mark*



Regelmäßige  
Produktions-  
überwachung  
Sicherheit  
Bauart geprüft

www.tuv.com  
ID 1419036469

## Geprüft nach *Tested acc. to*

EN 60950-1:2006+A11+A1+A12+A2

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

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

Bildschirm (LCD Touchscreen Monitor)

wie Blatt (as page) 01

Ergänzung  
(Addition)

Bezeichnung (Type Designation)	: 1) ET1590L, ET1291L, ET1593L (elo)	3
	: 2) ET1790L (elo)	1
	: 3) ET2293L, ET2294L, ET2794L (elo)	3
	: 4) ET1990L, ET1991L, ET2094L, ET2494L (elo)	4

Nennspannung : DC 12V  
(Rated Voltage)

Nennstrom : 1) 1.5A  
(Rated Current) : 2) 2A  
: 3) 3.5A  
: 4) 2.5A

11

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

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



# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50348033

Blatt *Page*  
0003

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i>
13581605071/CTC	ZTW1-RMC-10056457 001	13.06.2016	(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
Elo Touch Solutions, Inc  
1033 McCarthy Blvd,  
Milpitas, CA 95035  
USA

**Fertigungsstätte *Manufacturing Plant***

## Prüfzeichen *Test Mark*



Regelmäßige  
Produktions-  
überwachung  
Sicherheit  
Bauart geprüft

www.tuv.com  
ID 1419036469

**Geprüft nach *Tested acc. to***  
EN 60950-1:2006+A11+A1+A12+A2

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

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

Bildschirm (LCD Touchscreen Monitor)

wie Blatt (as page) 01

Ergänzung  
(Addition)

Fertigungsstätte : siehe oben  
(Factory) (see above)

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht. This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

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

Zertifizierungsstelle

Dipl.-Ing. E. Stoelzel

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50348033

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0004

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i>
13581605071/CTC	ZTW1-RMC-10056457 001	13.06.2016	(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
Elo Touch Solutions, Inc  
1033 McCarthy Blvd,  
Milpitas, CA 95035  
USA

**Fertigungsstätte *Manufacturing Plant***

**Prüfzeichen *Test Mark***



Regelmäßige  
Produktions-  
überwachung  
Sicherheit  
Bauart geprüft

www.tuv.com  
ID 1419036469

**Geprüft nach *Tested acc. to***  
EN 60950-1:2006+A11+A1+A12+A2

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

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

Bildschirm (LCD Touchscreen Monitor)

wie Blatt (as page) 01

Ergänzung  
(Addition)

Fertigungsstätte : siehe oben  
(Factory) (see above)

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

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

**Zertifizierungsstelle**  
  
**Dipl.-Ing. E. Stoelzel**