



AC600039  
DECLARATIONS OF CONFORMITY, ESY19CX, ESY22CX

## REVISION HISTORY

Rev	Eng.	Date	Description
A	Angela H	12/29/2010	Initial release per ECO-11-001963
B	Angela Huang	03/08/2012	<b>Revised Pre ECO-12- 006747</b> <b>1. Add CCC certificate.</b>

DOC #:  
AC600039  
Print Date: 9-Apr-12

REV:  
**B**

Page 1 of  
24

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SERVICES*



**Table of Contents**

Elo Declaration of Conformity  
TUV-CB Certificate

UL Cover Sheet

TUV- BAUART Certificate

Russia GOST Certificate

VCCI Registration Certificate

NOM Certificate of Compliance

CCC Certificate.

DOC #:  
AC600039  
Print Date: 9-Apr-12

REV:  
**B**

Page 2 of  
24

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Elo TestSystems  
**EDC**  
Document Control



Tyco Electronics Corporation  
Elo TouchSystems  
301 Constitution Drive  
Menlo Park, CA 94025 USA

1-800-557-1458 tel  
www.elotouch.com

## Declaration of Conformity

**Model Numbers:** ESY19CX, ESY22CX series

**Type of Equipment:** Information Technology Equipment

**Equipment Class:** Commercial & Light Industrial

**Product Name:** LCD Touchmonitor

**Date of Declaration:** 03, 08, 2012

### Standards and Directives to which conformity is declared:

Electromagnetic Emissions:

EU directive 2004/108/EC

AS/NZS CISPR 22:2006, Class A

CISPR 22:2005+A1:2005, Class A

FCC Part 15:2005, Class A

ICES-003:2004, Class A

ANSI C63.4-2003, Class A

VCCI V-3/2010.04, Class A, V-4/2010.04, Class A

GB9254-2008, GB17625.1-2003

EN 55022:2006+A1:2007, Class A

EN 61000-3-2:2006 – Class D

EN 61000-3-3:2008

Electromagnetic Immunity:

EU directive 2004/108/EC

EN 61000-6-1:2007

EN 55024:1998+A1:2001+A2:2003

EN 61000-4-2:2008 ED.2.0

EN 61000-4-3:2006+A1:2007 ED. 3.0

EN 61000-4-4:2004 +A1:2010 ED. 2.0

EN 61000-4-5:2005 ED. 2.0

EN 61000-4-6:2008 ED. 3.0

EN 61000-4-8:2009 ED. 2.0

EN 61000-4-11:2004 ED. 2.0

ENV 50204:1995



Safety:

UL 60950-1:2007, Second Edition

CSA C22.2 No. 60950-1-07 2<sup>nd</sup> Edition

EU directive 2006/95/EC

EN 60950-1:2006+A11

IEC 60950-1:2005 Second Edition with all CB-scheme national differences

GB4943-2001

Environmental:

EU directive 2011/65/EC ("RoHS")

EU directive 2002/96/EC (WEEE)

China directive GB/T 26572-2011 ("China RoHS")

*I hereby declare that the equipment specified above conforms to the above Directives and Standard(s).*

*Ranil Fernando*

Ranil Fernando

Manager of Engineering, Elo Touchsystems



Ref. Certif. No.

JPTUV-039635-M2

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE**  
**CERTIFICAT D'ESSAI OC**

Product  
Produit

Touch: computer

Name and address of the applicant  
Nom et adresse du demandeur

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road  
Taipei 11070 Taiwan

Name and address of the manufacturer  
Nom et adresse du fabricant

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road  
Taipei 11070 Taiwan

Name and address of the factory  
Nom et adresse de l'usine

See additional page(s)

Rating and principal characteristics  
Valeurs nominales et caractéristiques principales

DC 12V; 15A or 20A or 12.5A; Class III

Trade mark (if any)  
Marque de fabrique (si elle existe)

TE Connectivity

Model/type Ref.  
Ref. de type

ESY19CX (X=0-9, A-Z or Blank)

Additional information (if necessary)  
Information complémentaire (si nécessaire)

For model differences, refer to the test report;  
Re-issue of JPTUV-039635-M1 dated 17.11.2011,  
due to second modification.

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60950-1:2005  
National differences see test report

As shown in the Test Report Ref. No. which forms part  
of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue une partie de ce Certificat

11022553 004

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de Certification



TÜV Rheinland Japan Ltd.  
Global Technology Assessment Center  
4-25-2 Kita-Yamata, Tsuzuki-ku  
Yokohama 224-0021 Japan  
Phone + 81 45 914-3888  
Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web: www.tuv.com

Date: 30.12.2011

Signature:

Dipl.-Ing. W. Hsu



Ref. Certif. No.

JPTUV-035393-M3

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE**  
**CERTIFICAT D'ESSAI OC**

Product  
Produit

Touch computer

Name and address of the applicant  
Nom et adresse du demandeur

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road  
Taipei 11070, Taiwan

Name and address of the manufacturer  
Nom et adresse du fabricant

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road  
Taipei 11070, Taiwan

Name and address of the factory  
Nom et adresse de l'usine

See additional page(s)

Rating and principal characteristics  
Valeurs nominales et caractéristiques principales

DC 12V; 15A or 20A; Class III

Trade mark (if any)  
Marque de fabrique (si elle existe)

Tyco Electronics

Model/type Ref.  
Ref. de type

ESY19CX (X=0-9, A-Z or Blank)

Additional information (if necessary)  
Information complémentaire (si nécessaire)

For model differences, refer to the test report.  
Re-issue of JPTUV-035393-M2 dated 17.11.2011,  
due to third modification.

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60950-1:2005  
National differences: see test report

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Global Technology Assessment Center  
4-25-2 Kita-Yamata, Tsuzuki-ku  
Yokohama 224-0021 Japan  
Phone + 81 45 914-3888  
Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web: www.tuv.com

Dipl.-Ing. W. Hsu

Date: 30.12.2011

Signature:



Ref. Certif. No.

JPTUV-039637-M2

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

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Nom et adresse de l'usine

See additional page(s)

Rating and principal characteristics  
Valeurs nominales et caractéristiques principales

DC 12V; 15A or 20A or 12,5A; Class III

Trade mark (if any)  
Marque de fabrique (si elle existe)

TE Connectivity

Model/type Ref.  
Ref. de type

ESY22CX (X=0-9, A-Z or Blank)

Additional information (if necessary)  
Information complémentaire (si nécessaire)

For model differences, refer to the test report.  
Re-issue of JPTUV-039637-M1 dated 17.11.2011,  
due to second modification.

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

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National differences: see test report

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Global Technology Assessment Center  
4-25-2 Kita-Yamata, Tsuzuki-ku  
Yokohama 224-0021 Japan  
Phone + 81 45 914-3888  
Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web: www.tuv.com

Dipl.-Ing. W. Hsu

Date: 30.12.2011

Signature:





Ref. Certif. No.

JPTUV-035386-M3

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE**  
**CERTIFICAT D'ESSAI OC**

Product  
Produit

Touch computer

Name and address of the applicant  
Nom et adresse du demandeur

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road  
Taipei 11070 Taiwan

Name and address of the manufacturer  
Nom et adresse du fabricant

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road  
Taipei 11070 Taiwan

Name and address of the factory  
Nom et adresse de l'usine

See additional page(s)

Rating and principal characteristics  
Valeurs nominales et caractéristiques principales

DC 12V; 15A or 20A; Class III

Trade mark (if any)  
Marque de fabrique (si elle existe)

Tyco Electronics

Model/type Ref.  
Ref. de type

ESY22CX (X=0-9, A-Z or Blank)

Additional information (if necessary)  
Information complémentaire (si nécessaire)

For model differences, refer to the test report.  
Re-issue of JPTUV-035386-M2 dated 17.11.2011,  
due to third modification.

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60950-1:2005  
National differences: see test report

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Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web: www.tuv.com

Date: 30.12.2011

Signature:

Dipl.-Ing. W. Hsu



## UL TEST REPORT AND PROCEDURE

<b>Standard:</b>	UL 60950-1, 2nd Edition, 2007-03-27 (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03 (Information Technology Equipment - Safety - Part 1: General Requirements)
<b>Certification Type:</b>	Listing
<b>CCN:</b>	NWGQ, NWGQ7 (Information Technology Equipment Including Electrical Business Equipment)
<b>Product:</b>	Touch Computer
<b>Model:</b>	ESY19CX (X=0-9, A-Z or blank)
<b>Rating:</b>	Optional, 12Vdc, 15A or 20A or 12.5A
<b>Applicant Name and Address:</b>	TYCO ELECTRONICS TAIWAN CO LTD 3F 45 DONGSING RD TAIPEI 110 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.

The applicant is authorized to reproduce the referenced Test Report provided it is reproduced in its entirety.

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

Prepared by: Lily Su

Reviewed by: Chris Kao

## UL TEST REPORT AND PROCEDURE

<b>Standard:</b>	UL 60950-1, 2nd Edition, 2007-03-27 (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03 (Information Technology Equipment - Safety - Part 1: General Requirements)
<b>Certification Type:</b>	Listing
<b>CCN:</b>	NWGQ, NWGQ7 (Information Technology Equipment Including Electrical Business Equipment)
<b>Product:</b>	Touch computer
<b>Model:</b>	ESY22CX (X=0-9,A-Z or blank)
<b>Rating:</b>	Optional, 12Vdc, 20A or 15A or 12.5A
<b>Applicant Name and Address:</b>	TYCO ELECTRONICS TAIWAN CO LTD 3F 45 DONGSING RD TAIPEI 110 TAIWAN

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Prepared by: Lily Su

Reviewed by: Chris Kao

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50190789

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0004

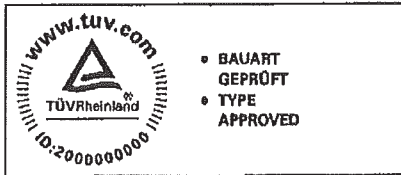
Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i> (day/month/year)
P110708-02/PTC	ZTW1-JOC- 10030269 002	19.08.2011	

**Genehmigungsinhaber *License Holder***  
Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road  
Taipei 11070  
Taiwan

**Fertigungsstätte *Manufacturing Plant***  
Elo TouchSystems, Inc.  
301 Constitution Drive  
Menlo Park, CA 94025-1111  
USA

## Prüfzeichen *Test Mark*

Gepriüft nach *Tested acc. to*  
EN 60950-1:2006+A11



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

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

Registrierkasse (Touch computer)

wie Blatt (as page) 01

Ergänzung  
(Addition)

1

Bezeichnung : ESY19CX (TE Connectivity)  
(Type Designation)

X steht für : 0-9, A-Z oder (or) freibleibend (blank)  
(stands for)

1

Nennspannung : DC 12V  
(Rated Voltage)

Nennstrom : 15A oder (or) 20A oder (or) 12.5A  
(Rated Current)

2

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.*

Zertifizierungsstelle



Sean Hsueh

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**  
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com  
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

# Zertifikat

# Certificate



Zertifikat Nr. Certificate No.  
R 50190784

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0004

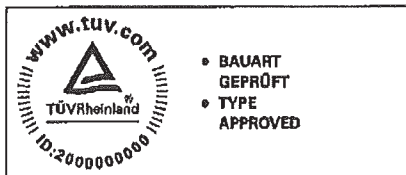
Ihr Zeichen Client Reference	Unser Zeichen Our Reference	Ausstellungsdatum	Date of Issue
P110708-01/PTC	ZTW1-JOC- 10030268 002	19.08.2011	(day/mo/yr)

**Genehmigungsinhaber License Holder**  
Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road  
Taipei 11070  
Taiwan

**Fertigungsstätte Manufacturing Plant**  
Elo TouchSystems, Inc.  
301 Constitution Drive  
Menlo Park, CA 94025-1111  
USA

### Prüfzeichen Test Mark

Geprüft nach Tested acc. to  
EN 60950-1:2006+A11



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

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

Registrierkasse (Touch computer)

wie Blatt (as page) 01

Ergänzung  
(Addition)

1

Bezeichnung : ESY22CX (TE Connectivity)  
(Type Designation)

X steht für : 0-9, A-Z oder (or) freibleibend (blank)  
(stands for)

1

Nennspannung : DC 12V  
(Rated Voltage)

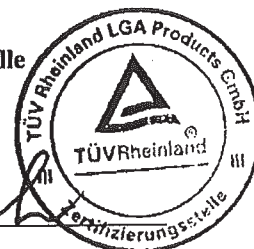
Nennstrom : 15A oder (or) 20A oder (or) 12.5A  
(Rated Current)

2

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.

Zertifizierungsstelle



Sean Hsueh

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**  
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com  
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

**СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р**  
**ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ**



# СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС TW.BZ02.B08943

Срок действия с 24.11.2010

по 24.11.2013

№ 0410665

### ОРГАН ПО СЕРТИФИКАЦИИ

РОСС SG.0001.11BZ02  
ОРГАН ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ "ГОСТ-АЗИЯ"  
Сингапур 118223, №3 Сайнс Парк Драйв 04-17  
тел: (65) 6-777 2889; факс: (65) 6-777 4762

### ПРОДУКЦИЯ

Сенсорный компьютер Tyco Electronics модели ESY19CX (где X = 0-9, A-Z, a-z или пробел) с блоком питания  
Touch computer Tyco Electronics models ESY19CX (where X = 0-9, A-Z, a-z or blank) with AC Adaptor  
(см. Приложение, бланк № 0319253 / see Annex, blank № 0319253)  
Серийный выпуск

код ОК 005 (ОКП):

40 1320

### СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ НОРМАТИВНЫХ ДОКУМЕНТОВ

ГОСТ Р МЭК 60950-1-2005;  
ГОСТ Р 50948-2001 (Пп. 5.1-5.4, 5.6-5.9, 6.1-6.3);  
ГОСТ Р 51318.22-99 (Класс Б); ГОСТ Р 51318.24-99;  
ГОСТ Р 51317.3.2-2006 (Разд. 6, 7); ГОСТ Р 51317.3.3-2008

код ТН ВЭД России:

8471300000

### ИЗГОТОВИТЕЛЬ

Тайко Электроникс Тайвань Ко., Лтд. / Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Rd., Taipei 11070 Taiwan, R.O.C.

### СЕРТИФИКАТ ВЫДАН

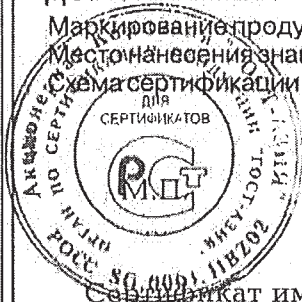
Тайко Электроникс Тайвань Ко., Лтд. / Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Rd., Taipei 11070 Taiwan, R.O.C.  
тел: +886-2-8768-2788 доб. 469 факс: +886-2-8768-2089

### НА ОСНОВАНИИ

1. Сертификаты СБ №№ JPTUV-035393 от 19.10.2010, JPTUV-030524 от 20.01.2010, выданные НСО Японии "TUV Rheinland Japan Ltd. Global Technology Assessment Center", 4-25-2 Kita-Yamata, Tsuzuki-ku, Yokohama 224-0021 Japan
2. Протоколы испытаний №№ 11022553 001 от 19.10.2010, 11019169 001 от 19.01.2010, выданные ИЛ Тайваня "TUV Rheinland Taiwan Ltd., Taichung Laboratory.", признанной в схеме СБ МЭКСЭ, No.9, Ln. 36, Sec. 3, Minsheng Rd., Daya Township, Taichung County, 428 Taiwan
3. Сертификат СБ № US/14949/UL от 19.04.2010, выданный НСО США "Underwriters Laboratories Inc. / GMA Certification Department, US", 333 Pfingsten Road, Northbrook, IL 60062-2096, United States of America
4. Протокол испытаний № E136791-A19-CB-1 от 19.04.2010, выданный ИЛ США "Underwriters Laboratories Inc.", признанной в схеме СБ МЭКСЭ, 455 E. Trimble Rd., San Jose, CA, 95131-1230, USA
5. Протоколы испытаний № 5/4611G, 5/4511G от 24.11.2010, выданные Испытательной лабораторией электротехнических изделий, регистрационный номер в Госреестре РОСС RU.0001.21MO54

### ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ

Маркирование продукции производится знаком соответствия по ГОСТ Р 50460-92.  
Место нанесения знака соответствия: на продукции, на сопроводительной технической документации.  
Схема сертификации - 3.



Руководитель органа

подпись

Д. Чериан

инициалы, фамилия

Эксперт

подпись

А.Е. Горев

инициалы, фамилия

Сертификат имеет юридическую силу на всей территории Российской Федерации





**BZ02**

## ИНФОРМАЦИЯ О СЕРТИФИКАЦИИ ПРОДУКЦИИ

Сенсорный компьютер Tyco Electronics модели ESY19CX  
(где X = 0-9, A-Z, a-z или пробел) с блоком питания  
сертифицирован

ОРГАНОМ ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ "ГОСТ-АЗИЯ",  
(Регистрационный номер в Госреестре - РОСС SG.0001.11BZ02)

Сертификат соответствия:	№ РОСС TW.BZ02.B08943
Сертификат соответствия выдан:	24 ноября 2010 года
Сертификат соответствия действителен до:	24 ноября 2013 года
Модели ESY19CX (где X = 0-9, A-Z, a-z или пробел) Tyco Electronics соответствуют требованиям нормативных документов:	ГОСТ Р МЭК 60950-1-2005, ГОСТ Р 50948-2001 (Пп. 5.1-5.4, 5.6-5.9, 6.1-6.3), ГОСТ Р 51318.22-99 (Класс Б), ГОСТ Р 51318.24-99, ГОСТ Р 51317.3.2-2006 (Разд. 6, 7), ГОСТ Р 51317.3.3-2008
Срок службы	3 (три) года

## INFORMATION ON PRODUCT CERTIFICATION

Touch computer Tyco Electronics models ESY19CX  
(where X = 0-9, A-Z, a-z or blank) with AC Adaptor  
certified by Certification Body "GOST-ASIA",

(Registration number in State Register - ROSS SG.0001.11BZ02)

Certificate of Conformity:	No. ROSS TW.BZ02.B08943
Certificate of Conformity issued:	November 24, 2010
Certificate of Conformity valid till:	November 24, 2013
Models ESY19CX (where X = 0-9, A-Z, a-z or blank) Tyco Electronics comply with the requirements of normative documents:	GOST R IEC 60950-1-2005, GOST R 50948-2001 (Ss. 5.1-5.4, 5.6-5.9, 6.1-6.3), GOST R 51318.22-99 (Class B), GOST R 51318.24-99, GOST R 51317.3.2-2006 (Parts. 6, 7), GOST R 51317.3.3-2008
Life cycle	3 (three) years



**СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р**  
**ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ**



# СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОССТW.BZ02.B08940

Срок действия с 24.11.2010

по 24.11.2013

№ 0410662

### ОРГАН ПО СЕРТИФИКАЦИИ

РОСС SG.0001.11BZ02  
ОРГАН ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ "ГОСТ-АЗИЯ"  
Сингапур 118223, №3 Сайнс Парк Драйв 04-17  
тел: (65) 6-777 2889; факс: (65) 6-777 4762

### ПРОДУКЦИЯ

Сенсорный компьютер Tyco Electronics модели ESY22CX (где X = 0-9, A-Z, a-z или пробел) с блоком питания  
Touch computer Tyco Electronics models ESY22CX (where X = 0-9, A-Z, a-z or blank) with AC Adaptor  
(см. Приложение, бланк № 0319252 / see Annex, blank № 0319252)  
Серийный выпуск

код ОК 005 (ОКП):

40 1320

### СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ НОРМАТИВНЫХ ДОКУМЕНТОВ

ГОСТ Р МЭК 60950-1-2005;  
ГОСТ Р 50948-2001 (Пп. 5.1-5.4, 5.6-5.9, 6.1-6.3);  
ГОСТ Р 51318.22-99 (Класс Б); ГОСТ Р 51318.24-99;  
ГОСТ Р 51317.3.2-2006 (Разд. 6, 7); ГОСТ Р 51317.3.3-2008

код ТН ВЭД России:

8471300000

### ИЗГОТОВИТЕЛЬ

Тайко Электроникс Тайвань Ко., Лтд. / Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Rd., Taipei 11070 Taiwan, R.O.C.

### СЕРТИФИКАТ ВЫДАН

Тайко Электроникс Тайвань Ко., Лтд. / Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Rd., Taipei 11070 Taiwan, R.O.C.  
тел: +886-2-8768-2788 доб. 469 факс: +886-2-8768-2089

### НА ОСНОВАНИИ

1. Сертификаты CB №№ JPTUV-035386 от 19.10.2010, JPTUV-030524 от 20.01.2010, выданные НСО Японии "TUV Rheinland Japan Ltd. Global Technology Assessment Center", 4-25-2 Kita-Yamata, Tsuzuki-ku, Yokohama 224-0021 Japan
2. Протоколы испытаний №№ 11022552 001 от 19.10.2010, 11019169 001 от 19.01.2010, выданные ИЛ Тайваня "TUV Rheinland Taiwan Ltd., Taichung Laboratory.", признанной в схеме CB МЭКСЭ, No.9, Ln. 36, Sec. 3, Minsheng Rd., Daya Township, Taichung County, 428 Taiwan
3. Сертификат CB № US/14949/UL от 19.04.2010, выданный НСО США "Underwriters Laboratories Inc. / GMA Certification Department, US", 333 Pfingsten Road, Northbrook, IL 60062-2096, United States of America
4. Протокол испытаний № E136791-A19-CB-1 от 19.04.2010, выданный ИЛ США "Underwriters Laboratories Inc.", признанной в схеме CB МЭКСЭ, 455 E. Trimble Rd., San Jose, CA, 95131-1230, USA
5. Протоколы испытаний № 5/44111G, 5/45111G от 24.11.2010, выданные Испытательной лабораторией электротехнических изделий, регистрационный номер в Госреестре РОСС RU.0001.21MO54

### ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ

Маркирование продукции производится знаком соответствия по ГОСТ Р 50460-92.  
Место нанесения знака соответствия: на продукции; на сопроводительной технической документации.  
Схема сертификации - 3.



Руководитель органа

*[Signature]*  
Подпись

Д. Чериан

инициалы, фамилия

Эксперт

*[Signature]*  
Подпись

А.Е. Горев

инициалы, фамилия

Этот сертификат имеет юридическую силу на всей территории Российской Федерации



ИНФОРМАЦИЯ  
О СЕРТИФИКАЦИИ ПРОДУКЦИИ

**BZ02**

Сенсорный компьютер Tyco Electronics модели ESY22CX  
(где X = 0-9, A-Z, a-z или пробел) с блоком питания  
сертифицирован

ОРГАНОМ ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ "ГОСТ-АЗИЯ",  
(Регистрационный номер в Госреестре - РОСС SG.0001.11BZ02)

Сертификат соответствия:	№ РОСС TW.BZ02.B08940
Сертификат соответствия выдан:	24 ноября 2010 года
Сертификат соответствия действителен до:	24 ноября 2013 года
Модели ESY22CX (где X = 0-9, A-Z, a-z или пробел) Tyco Electronics соответствуют требованиям нормативных документов:	ГОСТ Р МЭК 60950-1-2005, ГОСТ Р 50948-2001 (Пп. 5.1-5.4, 5.6-5.9, 6.1-6.3), ГОСТ Р 51318.22-99 (Класс Б), ГОСТ Р 51318.24-99, ГОСТ Р 51317.3.2-2006 (Разд. 6, 7), ГОСТ Р 51317.3.3-2008
Срок службы	3 (три) года

INFORMATION ON PRODUCT CERTIFICATION

Touch computer Tyco Electronics models ESY22CX  
(where X = 0-9, A-Z, a-z or blank) with AC Adaptor  
certified by Certification Body "GOST-ASIA",

(Registration number in State Register - ROSS SG.0001.11BZ02)

Certificate of Conformity:	No. ROSS TW.BZ02.B08940
Certificate of Conformity issued:	November 24, 2010
Certificate of Conformity valid till:	November 24, 2013
Models ESY22CX (where X = 0-9, A-Z, a-z or blank) Tyco Electronics comply with the requirements of normative documents:	GOST R IEC 60950-1-2005, GOST R 50948-2001 (Ss. 5.1-5.4, 5.6-5.9, 6.1-6.3), GOST R 51318.22-99 (Class B), GOST R 51318.24-99, GOST R 51317.3.2-2006 (Parts. 6, 7), GOST R 51317.3.3-2008
Life cycle	3 (three) years

Tsumura, Masahiro (TPS)

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差出人: webmgr@vcci.jp  
送信日時: 2010年11月15日月曜日 16:11  
宛先: Tsumura, Masahiro (TPS)  
件名: [VCCI適合確認電子届出]受理証明書

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適合確認電子届出

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適合確認電子届出を受理しました。

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届出番号:2010012160

受理番号:2010008732

<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:

氏名:津村 昌弘

E-mail:mtsumura@tycoelectronics.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:技術開発部

氏名:津村

TEL:045-478-3678

FAX:045-478-2183

E-mail:mtsumura@tycoelectronics.com

<受理証明受信者>

部署名:

E-mail:mtsumura@tycoelectronics.com

届出種別:新規

機器の名称:タッチコンピュータ

機器の種別と分類記号:クラス A / 分類記号 B1

型式(モデルNo.):ESY19CXZZZZZZZZZZ

ESY22CXZZZZZZZZZZ

Xは機能を識別する英数字

Zは必要に応じて付与される外装色などを識別するために付与される英数字及び記号

<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:Bureau Veritas Consumer Products Services(H.K.)

<試験設備等登録番号>

1GHz以下放射妨害波測定設備:R-728 (10m)

1GHz超放射妨害波測定設備:G-39 (3m)

電源ポート伝導妨害波測定設備:C-1312

通信ポート伝導妨害波測定設備:T-1587

試験実施日:2010-10-07 2010年10月8日

試験成績書番号:V991006D16

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 : [webmgr@vcci.jp](mailto:webmgr@vcci.jp)

# Certificate of Compliance

# Mexico

Certificate Number 20110901-E162681A  
Report Reference E162681-A31-UL  
Issue Date 2011-09-01



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.

*Listee:* TYCO ELECTRONICS TAIWAN CO LTD  
3F 45 DONGSING RD  
TAIPEI, 110 TAIWAN

*This is to certify that representative samples of*

Touch Computer


Trademark: Tyco Electronics, TE Connectivity  
Model: ESY22CX ( where X = 0-9, A-Z, or blank)

*have been investigated by Underwriters Laboratories in accordance with the Standard(s) indicated on this Certificate.*

Standard(s) for Safety: UL 60950-1, 2nd Edition, 2007-03-27 (Information Technology Equipment - Safety - Part 1: General Requirements)  
CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03 (Information Technology Equipment - Safety - Part 1: General 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.

Look for the UL Listing Mark on the product

A handwritten signature in cursive script that reads 'William R. Carney'.

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

Underwriters Laboratories Inc.

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (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/>



# Certificate of Compliance

# Mexico

Certificate Number 20110901-E162681B  
Report Reference E162681-A32-UL  
Issue Date 2011-09-01



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.

*Listee:* TYCO ELECTRONICS TAIWAN CO LTD  
3F 45 DONGSING RD  
TAIPEI, 110 TAIWAN

*This is to certify that representative samples of*

Touch Computer


Trademark: Tyco Electronics, TE Connectivity  
Model: ESY19CX ( where X = 0-9, A-Z, or blank)

*have been investigated by Underwriters Laboratories in accordance with the Standard(s) indicated on this Certificate.*

Standard(s) for Safety: UL 60950-1, 2nd Edition, 2007-03-27 (Information Technology Equipment - Safety - Part 1: General Requirements)  
CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03 (Information Technology Equipment - Safety - Part 1: General 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.

Look for the UL Listing Mark on the product

A handwritten signature in cursive script that reads 'William R. Carney'.

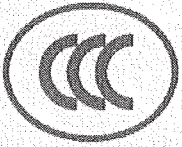
**William R. Carney**  
**Director, North American Certification Programs**

Underwriters Laboratories Inc.

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (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/>





# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2012010901524126

## NAME AND ADDRESS OF THE APPLICANT

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road Taipei 11070 Taiwan

## NAME AND ADDRESS OF THE MANUFACTURER

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road Taipei 11070 Taiwan

## NAME AND ADDRESS OF THE FACTORY

## NAME, MODEL AND SPECIFICATION

Touch Computer

ESY22CX (X代表0-9, A-Z或空白, 表示销售市场不同, 不影响安全和电磁兼容性能);  
DC12V, 12.5A (电源适配器: FSP150-AHAN1-3K; DA-150A12XXXXX(X=0-9, A-Z, "-"或  
空格, 仅为市场目的, 不影响产品的安全和电磁兼容性)) (电线组件和电源适配器  
可选)

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB9254-2008 GB4943-2001 GB17625.1-2003

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-01C-020:2010).

Date of issue: Jan. 20, 2012      Date of expiry: Dec. 28, 2016

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

This certificate can be verified through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Wang Kejiao

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

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



Q 0511511



# 中国国家强制性产品认证证书

证书编号: 2012010901524126

### 委托人名称、地址

台湾泰科电子股份有限公司  
台北市信义区东兴路45号3楼(11070)

### 生产者(制造商)名称、地址

台湾泰科电子股份有限公司  
台北市信义区东兴路45号3楼(11070)

### 生产企业名称、地址

### 产品名称和系列、规格、型号

触摸电脑

ESY22CX (X代表0-9, A-Z或空白, 表示销售市场不同, 不影响安全和电磁兼容性能);  
DC12V, 12.5A (电源适配器: FSP150-AHAN1-3K: DA-150A12XXXX(X=0-9, A-Z, "-"或  
空格, 仅为市场目的, 不影响产品的安全和电磁兼容性)) (电线组件和电源适配器  
可选)

### 产品标准和技术要求

GB9254-2008 GB4943-2001 GB17625.1-2003

上述产品符合强制性产品认证实施规则  
CNCA-01C-020: 2010的要求, 特发此证。

发证日期: 2012年01月20日      有效期至: 2016年12月28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

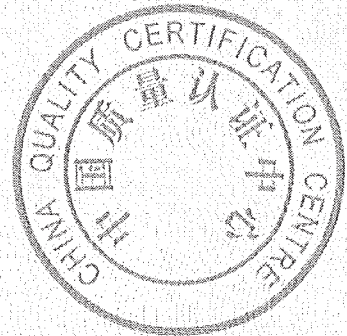


主任:

## 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 0511511





# 中国国家强制性产品认证证书

证书编号: 2012010901524129

### 委托人名称、地址

台湾泰科电子股份有限公司  
台北市信义区东兴路45号3楼(11070)

### 生产者(制造商)名称、地址

台湾泰科电子股份有限公司  
台北市信义区东兴路45号3楼(11070)

### 生产企业名称、地址

### 产品名称和系列、规格、型号

触摸电脑

ESY19CX (X代表0-9, A-Z或空白, 表示销售市场不同, 不影响安全和电磁兼容性能);  
DC12V, 12.5A (电源适配器: FSP150-AHAN1-3K; DA-150A12XXXXX(X=0-9, A-Z, "-"或  
空格, 仅为市场目的, 不影响产品的安全和电磁兼容性)) (电线组件和电源适配器  
可选)

### 产品标准和技术要求

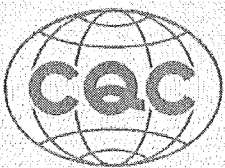
GB9254-2008 GB4943-2001 GB17625.1-2003

上述产品符合强制性产品认证实施规则  
CNCA-01C-020: 2010的要求, 特发此证。

发证日期: 2012年01月20日      有效期至: 2016年12月28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 0511512



# CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2012010901524129

## NAME AND ADDRESS OF THE APPLICANT

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road Taipei 11070 Taiwan

## NAME AND ADDRESS OF THE MANUFACTURER

Tyco Electronics Taiwan Co., Ltd.  
3F, No. 45, Dongsing Road Taipei 11070 Taiwan

## NAME AND ADDRESS OF THE FACTORY

## NAME, MODEL AND SPECIFICATION

Touch Computer

ESY19CX (X代表0-9, A-Z或空白, 表示销售市场不同, 不影响安全和电磁兼容性能);  
DC12V, 12.5A (电源适配器: FSP150-AHAN1-3K; DA-150A12XXXX(X=0-9, A-Z, "-"或  
空格, 仅为市场目的, 不影响产品的安全和电磁兼容性)) (电线组件和电源适配器  
可选)

## THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB9254-2008 GB4943-2001 GB17625.1-2003

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-01C-020:2010).

Date of issue: Jan. 20, 2012 Date of expiry: Dec. 28, 2016

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

This certificate can be verified through CNCA's website: [www.cnca.gov.cn](http://www.cnca.gov.cn)



President:

Wang Kejiao

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P.R. China

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



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