

Declaration of Conformity

We **NEC-MITSUBISHI ELECTRIC VISUAL SYSTEMS CORPORATION**

(MANUFACTURER'S NAME)

of **686-1, NISHIOI, OI-MACHI, ASHIGARAKAMI-GUN,**

KANAGAWA 258-8533, JAPAN

(MANUFACTURER'S ADDRESS)

declare under our sole responsibility that the product:

17" Color LCD Monitor, MultiSync LCD1760VM (L172EP)

to which this declaration relates is in conformity with the following Directive(s) and standard(s):

89/336/EEC-EMC Directive

- EN 61000-3-2 : 2000
- EN 61000-3-3 : 1995
- EN 55024 : 1998
- EN 55022 : 1998 Class B

73/23/EEC-LVD Directive

- EN 60950 : 1992+A1+A2+A3+A4+A11

(NAME OF THE AUTHORIZED PERSON) **Shuichi Kino**

(TITLE OF AUTHORIZED PERSON) **Manager, R&D Promotion Dept.**

(PLACE AND DATE OF ISSUE) **Kanagawa, Japan October 22, 2002**

(SIGNATURE OF THE AUTHORIZED PERSON)



EN61000-3, E55024 and EN55022 were tested by C&C LABORATORY, CO., LTD.

- EN61000-3-2	Date: <u>September 19, 2002</u>	Ref. No.: <u>021032-E</u>
- EN61000-3-3	Date: <u>September 19, 2002</u>	Ref. No.: <u>021032-E</u>
- EN55024	Date: <u>September 19, 2002</u>	Ref. No.: <u>021032-E</u>
- EN55022	Date: <u>September 19, 2002</u>	Ref. No.: <u>021032-E</u>

EN60950 is certified by TÜV-GS Certificate of TÜV Rheinland.

- EN60950	Date: <u>October 17, 2002</u>	Certificate No.: <u>S 50017654</u>
-----------	-------------------------------	------------------------------------

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
S 50017654

Blatt *Page*
0001

Ihr Zeichen *Client Reference*
T02441-Audix

Unser Zeichen *Our Reference*
ZTW1-JNC- 10004754 002

Ausstellungsdatum
17.10.2002

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

NEC-Mitsubishi Electric Visual
Systems Corporation
4-13-23 Shibaura Minato-ku
Tokyo 108-0023
Japan

Fertigungsstätte *Manufacturing Plant*

Hauptzertifikatsinhaber *Original license holder*
333584
Compal Electronics, Inc.

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

EN 60950:1992+A1+A2+A3+A4+A11
EK1-ITB 2000

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Bildschirm (LCD Monitor)

Bezeichnung : L172EP (NEC)
(Type Designation)

1

Nennspannung : AC 100-240V, 50/60Hz
(Rated Voltage)

Nennstrom : 0.75A-0.4A
(Rated Current)

Schutzklasse : I
(Protection Class)

Klassifizierung (Classification)

Reflexionsklasse (Reflection Class) pos./neg.: I/I

1



Zertifizierungsstelle

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde. Das Zertifikat ist max. 5 Jahre gültig, gerechnet jeweils vom Ausstellungsdatum des letzten Blattes. Produkt und Fertigungsstätte erfüllen Par. 3 Abs. 1 und 4 des Gerätesicherheitsgesetzes. *This certificate is based on our Testing and Certification Regulation. The certificate is valid for max. 5 years after the date of issue of the latest page. Product and production fulfill par. 3 Art. 1 and 4 of the German Safety Law.*

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln
Zugelassene Stelle nach Par. 9 Abs. 2 GSG, Registered Authority acc. par. 9 Art. 2 GSG

Tel.:(+49/221)8 06 - 13 71 Fax:(+49/221)8 06 - 39 35 e-mail: Althoff@de.tuv.com

W. Hsu
Dipl.-Ing. W. Hsu

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
G 50018548

Blatt *Page*
0001

Ihr Zeichen *Client Reference*
JT

Unser Zeichen *Our Reference*
ZTW1-RUC- 10004988 003

Ausstellungsdatum
18.10.2002

Date of Issue
(day/month/year)

Genehmigungsinhaber *License Holder*
NEC-Mitsubishi Electric Visual
Systems Corporation
4-13-23 Shibaura Minato-ku
Tokyo 108-0023
Japan

Fertigungsstätte *Manufacturing Plant*
Hauptzertifikatsinhaber *Original license holder*
333584
Compal Electronics, Inc.

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
prEN 50279:1998
ISO 13406-2:2001

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Bildschirm (LCD Monitor)

Bezeichnung : L172EP (NEC)
(Type Designation)

1

1



Zertifizierungsstelle

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln
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>

Dipl.-Ing. W. Hsu

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
G 50018545

Blatt Page
0001

Ihr Zeichen Client Reference
JT

Unser Zeichen Our Reference
ZTW1-RUC- 10004988 003

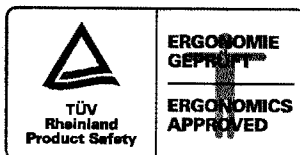
Ausstellungsdatum
23.10.2002

Date of Issue
(day/mo/yr)

Genehmigungsinhaber License Holder
Compal Electronics, Inc.
No. 581, Jui-Kuang Rd.
Neihu, Taipei 114
Taiwan, R.O.C.

Fertigungsstätte Manufacturing Plant
Compal Electronics (China)
Co., Ltd.
Tong Feng East Road, Kunshan
Economic Technical Development Zone
Kunshan, Jiangsu
P.R. China

Prüfzeichen Test Mark



Geprüft nach Tested acc. to
prEN 50279:1998
ISO 13406-2:2001

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Bildschirm (LCD Monitor)

Bezeichnung : siehe zugehörige Zertifikate oder
(Type Designation) Folgeblätter
(refer to accompanying certificates
or additional sheets)

5

LCD : LTM170EU (Samsung)
(LCD)

Klassifizierung (Classification)

Reflexionsklasse (Reflection Class) pos./neg.: I/I

Betrachtungswinkel (Viewing Direction) : IV

Pixelfehler-Klasse (Pixel Fault Class) : II

Design Azimuth/Inclination : 90°/0°

Strahlungskategorie (Emissions Category) : A

Hinweis (Remark): Geprüft mit (Tested with)

VESA 75Hz - 1280 X 1024, Small Font 10pt., 24bpp.

Dieses Ausweisblatt ersetzt Zertifikat G 50018545,
Blatt 01 vom 18.10.2002. (This license sheet replaces
certificate G 50018545, sheet 01 dated 18.10.2002.)



5

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln
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

Dipl.-Ing. A. Klinker



CERTIFICATE

No. 99:0210:1971

Compal Electronics Incorporated
No. 581, Juikuang Road
Neihu
Taipei 114
Taiwan R.O.C.

Product: 17" LCD Colour
Brand name: Mitsubishi
Type /Model: L172EP
LCD Panel: Samsung LTM170EU-**
Comments:

This document confirms the right to market the above-mentioned product as TCO'99 compliant in accordance with the agreement on environmental labelling dated September 21, 1994.

Date of issue: October 4, 2002

Mats Cederberg
Manager Certification & Custom relations, TCO Development



CERTIFICATE

No. 99:0210:1972

Compal Electronics Incorporated

No. 581, Juikuang Road

Neihu

Taipei 114

Taiwan R.O.C.

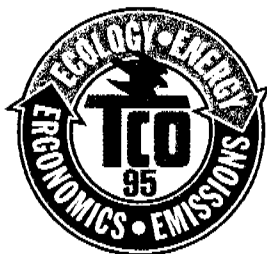
Product: 17" LCD Colour
Brand name: NEC
Type /Model: L172EP
LCD Panel: Samsung LTM170EU-**
Comments:

This document confirms the right to market the above-mentioned product as TCO'99 compliant in accordance with the agreement on environmental labelling dated September 21, 1994.

Date of issue: October 4, 2002

Mats Cederberg

Manager Certification & Custom relations, TCO Development



Certificate no: 95:0210:2011

PROOF OF CERTIFICATION

The Swedish Confederation of Professional Employees (TCO) hereby confirms the right of *Compal Electronics Inc.* to apply the TCO'95 label on Environmental Approval for the Product *NEC Type L172EP, 17" LCD Colour* in accordance with the conditions for certification contained in the accompanying Environmental Labelling Agreement dated *21st September, 1994*.

Issued in Stockholm on the *4th October, 2002*.

TCO Development

Mats Cederberg
Manager Certification & Custom relations

Postal address	Office address	Telephone	Telefax	Telex	Telegram
S-114 94 STOCKHOLM Sweden	Linnégatan 14	+46 8 782 91 00	+46 8 782 92 07	19104 TCO S	TECEOCENT

IEC SYSTEM FOR CONFORMITY TESTING
AND CERTIFICATION OF ELECTRICAL
EQUIPMENT (IECEE)
CB SCHEME

SYSTÈME CEI D'ESSAIS DE CONFORMITÉ
ET DE CERTIFICATION DES ÉQUIPEMENTS
ÉLECTRIQUE (IECEE)
METHODE OC

CB TEST CERTIFICATE CERTIFICAT D'ESSAI OC

Product

Produit

17 inch LCD Monitor

Name and address of the applicant

Nom et adresse du demandeur

Compal Electronics, Inc.
No. 581, Jui-Kuang Rd.
NEIHU, TAIPEI 114, TAIWAN, R.O.C.

Name and address of the manufacturer

Nom et adresse du fabricant

Compal Electronics, Inc.
No. 581, Jui-Kuang Rd.
NEIHU, TAIPEI 114, TAIWAN, R.O.C.

Name and address of the factory

Nom et adresse de l'usine

Compal Electronics (China) Co., Ltd.
Tong Feng East Road, Kunshan
Economic Technical Development Zone, KUNSHAN, JIANGSU, P.R.
CHINA

Rating and principal characteristics

Valeurs nominales et caractéristiques principales

Input Rating : AC 100-240V, 50/60Hz, 0.75-0.4A
Protection Class : I

Trade mark (if any)

Marque de fabrique (si elle existe)

NEC
MITSUBISHI

Model/type Ref.

Ref. de type

L172EP

Additional information (if necessary)

Information complémentaire (si nécessaire)

Remark : Replaces JPTUV-004912 dated 19.09.2002, due to
non-technical change.

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*

PUBLICATION

EDITION

IEC 60950:1991+A1+A2+A3+A4
inclusive CENELEC Common Modifications
National differences see test report

as shown in the Test Report Ref. No.

which form part of this certificate

*comme indiqué dans le Rapport d'essais numéro
de référence*

qui constitue une partie de ce certificat

12003311 002

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.
3-19-5 Shin-Yokohama
222-0033 Japan

Date 25.09.2002

Signature

[Signature]
Dipl.-Ing. W. Herlitschke