

Declaration of Conformity

We declare that the product
Color LCD Monitor
MultiSync LCD1810X (LH-18S01 /-BK)
is in conformity with

89/336/EEC-EMC Directive

- EN 61000-3-2 : Electromagnetic compatibility (EMC); Part 3: Limits; Section 2: Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase).
- EN 61000-3-3 : Electromagnetic compatibility (EMC); Part 3: Limits; Section 3: Limits of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current $\leq 16A$ per phase.
- EN 55024 : Information technology equipment - Immunity characteristics - Limits and methods of measurement
- EN 55022 : Limits and methods of measurement of radio disturbance characteristics of information technology equipment

73/23/EEC-LVD Directive

- EN 60950 : Safety for information technology equipment including electrical business equipment.

EC conformity marking :



Manufacturer :

NEC Home Electronics, Ltd.
686-1, NISHIOI OI-MACHI, ASHIGARAKAMI-GUN
KANAGAWA 258-8533, JAPAN

Signature: 

Date: March 14, 2000

Name: Shuichi Kino

EN61000-3, EN55024 and EN55022 were tested by ZACTA TECHNOLOGY CORPORATION

- EN61000-3-2	Date: <u>February 28, 2000</u>	Ref. No.: <u>Z01C-00055</u>
- EN61000-3-3	Date: <u>February 28, 2000</u>	Ref. No.: <u>Z01C-00055</u>
- EN55024	Date: <u>February 28, 2000</u>	Ref. No.: <u>Z01C-00054</u>
- EN55022	Date: <u>February 28, 2000</u>	Ref. No.: <u>Z01C-00053</u>

EN60950 is certified by TÜV GS certification of TÜV Rheinland.

- EN60950 (Monitor)	Date: <u>February 8, 2000</u>	Certificate No.: <u>S1 2050134</u>
		Report No.: <u>E9962576E01</u>

Zertifikat Certificate



Zertifikat Nr. Certificate No.
S1 2050134

Blatt Page
01

Ihr Zeichen Client Reference
S.K.

Unser Zeichen Our Reference
00032-MAK/sot E9962576E01

Ausstellungsdatum Date of Issue
08.02.2000 (day/mo/yr)

Genehmigungsinhaber License Holder
NEC Home Electronics, Ltd.
Shonan Technical Center
686-1 Nishioi, Oi-machi
Ashigarakami-gun, Kanagawa 258-8533
JAPAN

Fertigungsstätte Manufacturing Plant
NEC Nagano, Ltd.
8060 Rokudobara, Misuzu
Ina-shi, Nagano 396-0198
JAPAN

Prüfzeichen Test Mark



Geprüft nach Tested acc. to

EN 60950:1992+A1+A2+A3+A4+A11
EK 1/59-98, EK 1/60-98
ISO 9241-3:1992
ISO 9241-7:1998
ISO 9241-8:1997

Der Anhang I der Richtlinie 73/23/EWG ist eingehalten. Das Zertifikat kann im Rahmen der Konformitätserklärung nach Anhang III verwendet werden.
Annex I of the directive 73/23/EEC is complied with. The certificate can be used in connection with the EC-declaration of conformity acc. to Annex III.

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

BILDSCHIRM (18 inches Color LCD Monitor)

Bezeichnungen (Type Designations): MultiSync LCD1810X
LH-18S01
LH-18S01-BK

8
1
1

Nennspannung (Rated Voltage): AC 100-120V/220-240V, 50/60Hz

Nennstrom (Rated Current): 0,6A/0,3A

Schutzklasse (Protection Class): I

Konformitätsklasse ISO 9241-7 Polarität (Compliance Class) (Polarity): I (pos.)
I (neg.)

ANLAGE (Appendix): 1

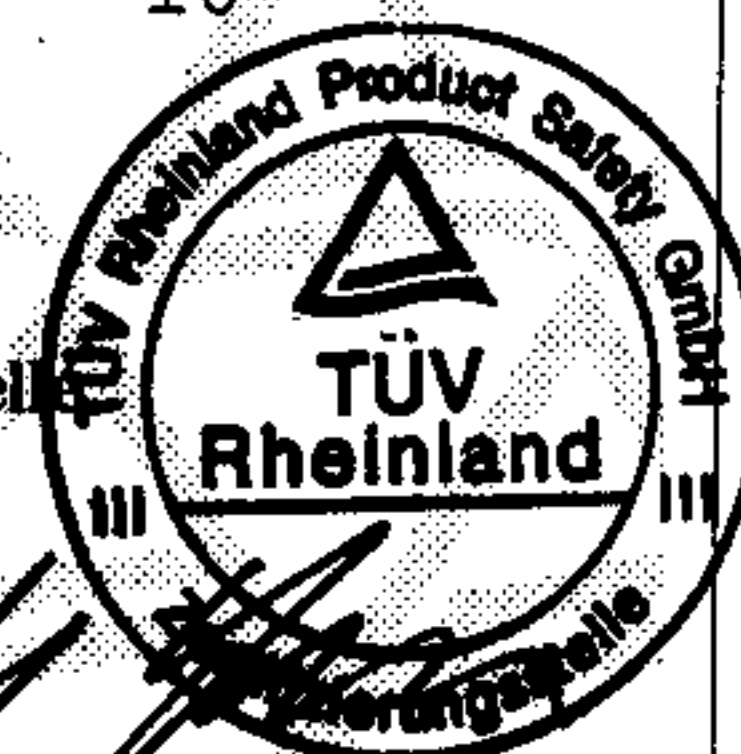
10

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

Zertifizierungsstelle



Dipl.-Ing. M. Borgmann

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

Name and address of the applicant

Nom et adresse du demandeur

Name and address of the manufacturer

Nom et adresse du fabricant

Name and address of the factory

Nom et adresse de l'usine

Rating and principal characteristics

Valeurs nominales et caractéristiques principales

Trade mark (if any)

Marque de fabrique (si elle existe)

Model/type Ref.

Ref. de type

Additional information (if necessary)

Information complémentaire (si nécessaire)

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*

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

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme National de Certification



TUV Rheinland Japan Ltd
5-19-5, Shinjuku-ku, Tokyo
162-0003 Japan

Date

17.04.2000

Signature

Dipl.-Ing. M. Bergmann



CERTIFICATE

No. 99:0102:1096

**NEC-Mitsubishi Electric Visual Systems
Corporation**

4-13-23 Shibaura, Minato-ku
108-0023 Tokyo
Japan

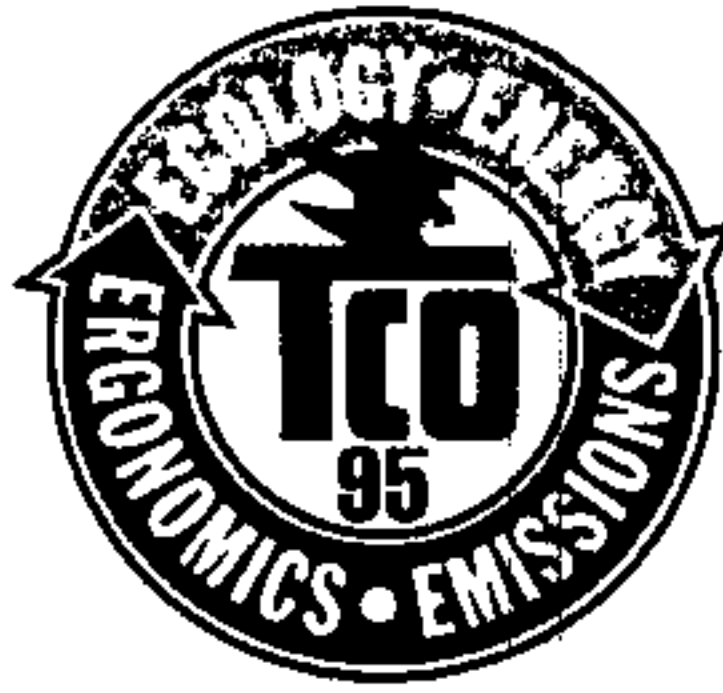
Product: 18.1" LCD colour
Brand name: (NO BRAND)
Type /Model: LH-18S02
LCD panel: NEC NL128102AC28-07

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 June 19, 2000.

Date of issue: February 13, 2001

Martin Söderberg
Project Manager, TCO Development



Certificate no: 95:0102:1637

PROOF OF CERTIFICATION

The Swedish Confederation of Professional Employees (TCO) hereby confirms the right of *NEC-Mitsubishi Electric Visual Systems Corp.* to apply the TCO'95 label on Environmental Approval for the Product (*No Brand*) Type *LH-18S02*, 18.1" LCD colour in accordance with the conditions for certification contained in the accompanying Environmental Labelling Agreement dated *19th June, 2000*.

Issued in Stockholm on the *13th February, 2001*

TCO Development

Arne Nilsson
Project Manager

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TCO Development Unit - TCO'92, TCO'95, TCO'99, 6E, Green Office and Electromagnetic Hypersensitivity