

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

SYSTÈME CEI D'ESSAIS DE CONFORMITÉ
ET DE CERTIFICATION DES EQUIPEMENTS
ELECTRIQUE (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)

Modell/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

17 inch LCD Monitor

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

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

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

Input Rating : AC100-240V, 50/60Hz, 1.2A
Protection Class: I

1) COMPAL, 2) trademark of HITACHI, 3) trademark of acer

1) JX77XX
2) CML174XXXXX
3) AL71X
(X=0-9, A-Z or blank)

For differences between the models, refer to the test report
Remark : Replaces JPTUV-004830 dated 06.09.2002,
due to non-technical change.

PUBLICATION

EDITION

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

12003264 002



TÜV Rheinland Japan Ltd.
3-19-5 Shin-Yokohama
222-0033 Japan

Date 01.10.2002

Signature

Werner Herlitschke
Dipl.-Ing. W. Herlitschke

TEST REPORT FOR AN ADDITIONAL APPROVAL

IEC 950

Safety of information technology equipment

Report

Reference No.....: <12003264 002>

Compiled by (+ signature): *E. Otsuka*

Approved by (+ signature).....: *M. Ide*

E. Otsuka
M. Ide

Date of issue: September 30, 2002

Contents: 4 pages

This report is based on a blank test report that was prepared by KEMA using information obtained from the TRF originator (see below).

Testing laboratory

Testing laboratory: TÜV Rheinland Japan Ltd., Yokohama Laboratories

Address: Festo Bldg. 5F, 1-26-10 Hayabuchi, Tsuzuki-Ku,
Yokohama 224-0025, Japan

Testing location: TÜV Rheinland Japan Ltd., Yokohama Laboratories

Client

Name.....: Compal Electronics, Inc.

Address: No. 581, Jui-Kuang Rd., Neihu, Taipei 114, Taiwan, R.O.C.

Test specification

Standard: IEC 60950:1991+A1:1992 + A2:1993 + A3:1995 + A4:1996
EN 60 950:1992+A1:1993+A2:1993+A3:1995+A4:1997+A11:1997
EMKO-TSE(74-SEC)207/94, AS 3260, GB 4943

Test procedure: CB Scheme

Procedure deviation.....: Argentina, Australia, Austria, Belgium, Brazil, Canada, China, The Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, India, Ireland, Israel, Italy, Japan, Rep. of Korea, The Netherlands, Norway, Poland, Portugal, Russian Federation, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, United Kingdom

Non-standard test method.....: N.A.

Test Report Form/blank test report

Test Report Form No.: Cbaddapp.doc

TRF originator.: TÜV Rheinland

Test item

Description.....: 17" LCD Monitor

Trademark.....: 1) HITACHI trademark used 2) acer trademark used

Model and/or type reference.....: 1) CML174XXXXX (X=0-9, A-Z or blank)
2) AL71X (X=0-9, A-Z or blank)

Manufacturer.....: Same as Client

Rating.....: 100-240V~, 50/60Hz, 1.2A



The construction of the 17" LCD Monitor model JX77XX (X=0-9, A-Z or blank) was modified as follows:

1. Add an OEM model as AL71X (acer) (X=0-9, A-Z or blank).
2. Change the model name from CML174XXX to CML174XXXXX (HITACHI) (X=0-9, A-Z or blank).

For the above described modification the following testing was considered to be necessary:

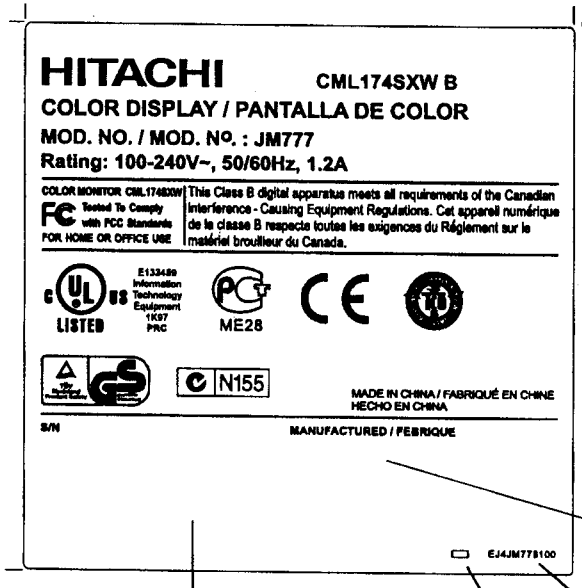
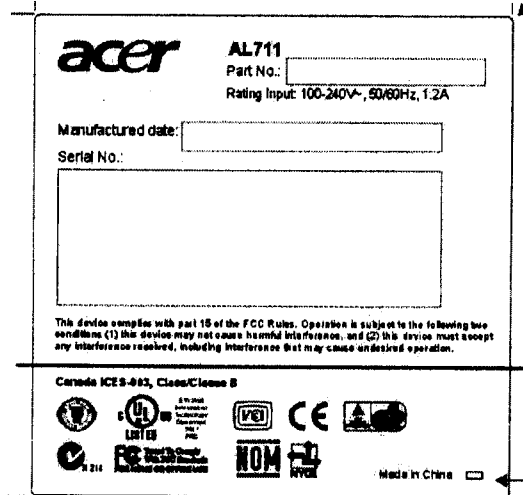
Modification	Testing	Comments	Result
1	N/A	The OEM model is identical to basic model JX77XX except for type designation. See label next page and appended sub-clause 1.7.1.	P
1	N/A	No safety impact at all, therefore, no test considered necessary. See label next page and appendix sub-clause 1.7.1.	P

History of the modification:
The original Test Report Ref. No. 12003264 001, dated September 04, 2002 was modified as follow:
002 - Non-technical change

Factory:

- 1) Compal Electroncis (China) Co., Ltd.
Tong Feng East Road, Kunshan Economic Technical Development Zone, Kunshan,
Jiangsu, P.R. China

Copy of marking plate:





IEC 950

Clause	Requirement – Test	Result – Remark	Verdict
1.7.1	Rated voltage (V)	100-240V ~	P
	Symbol of nature of supply for d.c.	Main from AC source.	N
	Rated frequency (Hz)	50/60Hz	P
	Rated current (A)	1.2A	P
	Manufacturer	Not shown	N
	Trademark	1) HITACHI trademark used 2) acer trademark used	P
	Type/model	1) CML174XXXXX (X = 0-9, A-Z or blank) 2) AL71X (X = 0-9, A-Z or blank)	P
	Symbol of Class II	Class I equipment	N
	Certification marks	TÜV Rheinland GS mark, UL, CUL	N