



DDLA-xxxxx
Agency Approval Letters

UL
CSA
CE
TUV

Prepared by Fujisawa PAE Team





IBM JAPAN LTD
MR M INOUE, DEPT FU-71310
FUJISAWA PLANT, DEPT FU-T2300
1 KIRIHARA-CHO
FUJISAWA-SHI
KANAGAWA-KEN 252 JAPAN

Your most recent listing is shown below. Please review this information and report any inaccuracies to the UL Engineering staff member who handled your Assignment.

NWQG2 February 1, 1996
Component - Information Technology Equipment Including Electrical
Business Equipment

IBM JAPAN LTD E182115 (N)
FUJISAWA PLANT, DEPT FU-T2300 1 KIRIHARA-
CHO FUJISAWA-SHI, KANAGAWA-KEN 252
JAPAN

Hard disk drives, Models DYYY-2XXXX, DYYY-3XXXX where Y may be any letter A to Z incl and
X may be any number 0 to 9 incl.
Marking: Company name and model designation.

See General Information Preceding These Recognitions.

For use only in equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Report: February 12, 1996.

429171003

Underwriters Laboratories Inc.®

D11/0292342
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For information on placing an order for UL Listing Cards in a 3 x 5 inch card format, please refer to the enclosed ordering information.

UNDERWRITERS LABORATORIES INC.

A not-for-profit organization dedicated to public safety and committed to quality service

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Northbrook, Illinois 60062-2096, USA
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Telex: 6502543343
FAX No. (708) 272-8129

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Melville, L.I., New York 11747-3081, USA
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12 Laboratory Drive
P.O. Box 13995
Research Triangle Park,
North Carolina 27709-3995, USA
919/549-1400
Telex No. 4937928
FAX No. (919) 549-1842

IBM Japan Ltd., Fujisawa Plant
1. Kiri-hara-cho, Fujisawa-shi, Kanagawa-ken 252
Japan

IBM

STATEMENT OF COMPLIANCE

Dec., 20 1996
LR 22063C

To : Mr. H. Yanagisawa FU-R86

From : M. Inouye
M. Inouye FU-R86
CSA Certification Coordinator

Model Category - Model Number DDLA - 2nnnn ("DOLCE" 2.5 inch HDD)
(where n is any number 0-9)

The subject equipments have been evaluated in accordance with CSA's Category Certification Service and have found to comply with the applicable requirements.

By the authority of CSA, these equipments are immediately eligible to bear the CSA mark.

In accordance with the Category Certification procedure, the evaluation and testing of these equipments are subject to final validation by CSA.

Class : 3862 07 - Information Technology Equipment

Canadian Standards Association - Requirements

CAN/CSA-22.2 No.0M91 - Canadian Electrical Code, Part II

No.950-93 - Safety of Information Technology Equipment
including Electrical Business Equipment

Electrical rating : 5 Vdc 1.2 A Maximum

CC. Mr. H. Ino FU-R81
Mr. T. Endoh FU-R85
Mr. K. Moriyama FU-R80
Mr. T. Toga FU-R86
Mr. O. Kitano FU-R8G
Mr. Egon Varju CSA Category Certification Eng'r in Vancouver



IBM Japan, Ltd.

1, Kirihara-cho, Fujisawa-shi
Kanagawa-ken 252, Japan

EC DECLARATION OF CONFORMITY
for
IBM DDLA-2xxxx Hard Disk Drive

(x : any numeral)

We IBM Japan, Ltd., declare under our sole responsibility
that the above-named products, manufactured by :

IBM Japan, Ltd.

1, Kirihara-cho, Fujisawa-shi
Kanagawa-ken, 252 Japan

to which this declaration relates, is in conformity with
the requirements of Council Directive 89/336/EEC on the
approximation of the laws of the Member States relating
to electromagnetic compatibility.

This Declaration of Conformity is based upon compliance
of the product with the following harmonized standards :

EN 55022	:	1994 (Class B)
EN 50082-1	:	1992

Signed :

H. Ino
Director of Storage Products M&D

Place of issue :

1, Kirihara-cho,
Fujisawa-shi,
Kanagawa-ken
252 Japan

Date of issue :

Jan 21, 1997

Zertifikat Certificate



TÜV Rheinland

Zertifikat Nr. Certificate No. Blatt Page

R 9251484

08

Ihr Zeichen Client Reference
M.I.

Unser Zeichen Our Reference
941-MZA/eo-E 9250365E02

Ausstellungsdatum Date of Issue
04.01.1995 (day/month/yr)

Genehmigungsinhaber License Holder

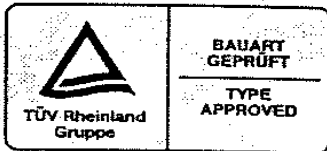
IBM Japan Ltd.

1 Kirihara-cho
Fujisawa-shi, Kanagawa 252
Japan

Fertigungsstätte Manufacturing Plant

IBM Japan Ltd.
Fujisawa Plant
1 Kirihara-cho
Fujisawa-shi, Kanagawa 252
Japan

Genehmigtes Prüfzeichen
Licensed Test Mark



Geprüft nach
Tested Acc. to

EN 60 950:1988/A1:1990/A2:1991

Zertifiziertes Produkt (Gerätebeschreibung)
Certified Product (Description of Equipment)

Lizenzentgelte - Einheit
License Fee - Unit

PLATTENSPEICHER (Fixed Disk Subsystem), wie Blatt 1 (as page 1)

Ergänzung
(Addition)

Bezeichnungen (Type Designations) : DxxxA-2yyyy
DxxxS-2yyyy

x steht für A - Z
y steht für 0 - 9

1

1

2

ANLAGE (Appendix): 1



A/12353



Zertifizierungs- und Prüfstelle
für Gerätesicherheit
Produktzertifizierung

K. Heinz

i.A. Dipl.-Ing. K. Heinz

Dem Zertifikat liegt die Prüfzeichenordnung der Prüfstelle zugrunde
The Test Mark Regulation is an integral part of this certificate