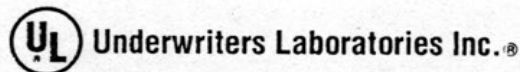


***DKLA-xxxxxx***  
***Agency Approval Letters***

***UL***  
***CSA***  
***CE***  
***TUV***  
***C-TICK***

***Prepared by Fujisawa PAE Team***





Northbrook, Illinois • (847) 272-8800  
Melville, New York • (516) 271-6200  
Santa Clara, California • (408) 985-2400  
Research Triangle Park,  
North Carolina • (919) 549-1400  
Camas, Washington • (360) 817-5500

IBM JAPAN LTD  
MR M INOUE, DEPT FU-71310  
FUJISAWA PLANT, DEPT FU-T2300  
1 KIRIHARA-CHO  
252-0811, FUJISAWA-SHI  
KANAGAWA-KEN 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 UL project.

NWGQ2 July 1, 1998  
Component - Information Technology Equipment Including Electrical Business  
Equipment

IBM JAPAN LTD

E182115 (N)

Model DPPX-2nnnn,  
where PP may be AD  
or KL, X may be A or  
S and n may be any  
number 0 thru 9.

+5vdc

1

(C - cont. from B card)  
N/A N/A

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 24, 1998.

Replaces E182115C dated May 18, 1998.

429171003

N0961

Underwriters Laboratories Inc.®

D11/0344801  
173

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

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

Fujisawa Plant

IBM

Feb., 18 1998

STATEMENT OF COMPLIANCE

LR 22063C

To : Mr. Y. Aoki FU-R85

From : M. Inouye  
M. Inouye FU-R8G  
CSA Certification Coordinator

Model Category - Model Number DKLX- 2yyyy ( "KLONDIKE " 2.5 inch HDD )  
where X is A or S, y 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 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 0.94A (Max)

CC. Mr. H. Terashima	FU-R86	Mr. M. Kisaka	FU-R86
Mr. K. Moriyama	FU-R80	Mr. Y. Amano	FU-R86
Mr. T. Komuro	FU-R8G		



IBM Japan, Ltd.

Fujisawa Office  
1, Kirihara-cho, Fujisawa-shi,  
Kanagawa-ken 252, Japan  
Telephone:(0466) 45-1111

**EC DECLARATION OF CONFORMITY**  
for  
**IBM DKLA-2xxxx Hard Disk Drive**  
( x : any numeral )

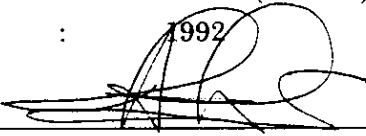
We IBM Japan, Ltd., declare under our sole responsibility  
that the above-named products, manufactured by :

IBM Japan, Ltd.  
  
1, Kirihara-cho, Fujisawa-shi,  
Kanagawa-ken, 252-0811 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 :   
Hideya Ino  
Director of Storage Products M&D

Place of issue : IBM Japan, Ltd.  
1, Kirihara-cho,  
Fujisawa-shi, Kanagawa-ken,  
252-0811 Japan

Date of issue : Feb 23 '98

# Zertifikat Certificate



**TÜV Rheinland**

Zertifikat Nr. Certificate No. Blatt Page

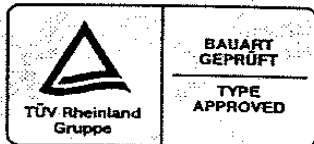
R 9251484 08

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)

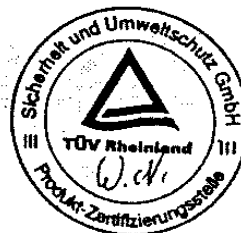
Ergänzung  
(Addition)

Bezeichnungen (Type Designations) :	DxxA-2yyyy	1
	DxxS-2yyyy	1

x steht für A - Z	1
y steht für 0 - 9	1

ANLAGE (Appendix): 1

A/12353



Zertifizierungs- und Prüfstelle  
für Gerätesicherheit  
Produktzertifizierung

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

DECLARATION OF CONFORMITY

I/We, IBM Australia Ltd.  
(name of manufacturer or importer)

of 55 Coonara Ave., West Pennant Hills, NSW 2125  
(address of manufacture or importer)

Australian Company Number (ACN): 000 024 733

Supplier code number: N79

declare that the following device:

IBM Travelstar 4GN 2.5-inch Hard Disk Drive (Models: DKLA-2xxxx)  
(name, type and model and, if available, lot, batch and serial numbers)

to which this Declaration relates, complies with the following applicable standard(s):

Limits and methods of measurement of radio disturbance characteristics of information technology equipment, AS/NZS 3548:1995 Class B  
(title(s), identification number(s) and date(s) of issue of standards(s))

AND I/We intend to affix a label to the device identifying the manufacturer/importer of the device as:

IBM Registered Trade Mark  
(manner of identification intended to be used on the label)

Information about the person making this declaration:

(The person making this declaration must hold a senior position in the manufacturing or importing organisation and must have authority to make the Declaration which must be signed in Australia)

J. E. Pickering for P. W. Robinson  
.....  
(signature of declarant)

Paul William Robinson  
(full name of declarant)

National Requirements Manager  
(position held in the manufacturing or importing organisation)

24 February 1998  
(date of Declaration)

[NOTE: It is an offence under section 302 of the Radiocommunications Act 1992 knowingly or recklessly to make a false or misleading statement. Penalty: \$10,000.]