



Reg Model: STL008
(Evans, SATA)
Regulatory
Assurance Certification

July 24, 2019

Rev A

**DO NOT DUPLICATE
CONTROLLED COPY**

**This document has been issued electronically.
Only the original recipient of the document will
be notified with the revision information**

Author: Regulatory Assurance

CERTIFICATE OF COMPLIANCE

Certificate Number 20190212-E106814]
Report Reference E106814-A48-UL]
Issue Date 2019-FEBRUARY-12]

Issued to: SEAGATE TECHNOLOGY L L C]
389 DISC DR
LONGMONT CO 80503-9364]

This certificate confirms that
representative samples of

COMPONENT - INFORMATION TECHNOLOGY
EQUIPMENT INCLUDING ELECTRICAL BUSINESS
EQUIPMENT; COMPONENT - AUDIO/VIDEO,
INFORMATION AND COMMUNICATION TECHNOLOGY
EQUIPMENT]
Hard Disk Drive
STL008, STL009]

Have been investigated by UL in accordance with the
component requirements in the Standard(s) indicated on
this Certificate. UL Recognized components are incomplete
in certain constructional features or restricted in
performance capabilities and are intended for installation in
complete equipment submitted for investigation to UL LLC.

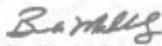
Standard(s) for Safety: UL 60950-1, - (Information Technology Equipment - Safety -
Part 1: General Requirements)
CAN/CSA C22.2 No. 60950-1-07, -(Information Technology
Equipment - Safety - Part 1: General Requirements)]

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only
the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified
and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.]



Bruce Mahrenholtz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at <https://ul.com/customerservice>



CERTIFICATE OF COMPLIANCE

Certificate Number 20190212-E106814
Report Reference E106814-20190201
Issue Date 2019-FEBRUARY-12

Issued to: SEAGATE TECHNOLOGY L L C
389 DISC DR
LONGMONT CO 80503-9364

This certificate confirms that representative samples of COMPONENT - AUDIO/VIDEO, INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT
Hard Disk Drive
STL008, STL009

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 62368-1, -(Audio/video, information and communication technology equipment Part 1: Safety requirements)
CAN/CSA C22.2 No. 62368-1-14, -(Audio/video, information and communication technology equipment Part 1: Safety requirements)

Additional Information: See the UL Online Certifications Directory at <https://ig.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.


B. Mahesh

Bruce Mahesh, Director North American Certification Program
UL LLC


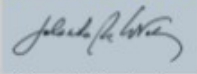
Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <https://ul.com/customerservice>



IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME

CB TEST CERTIFICATE	
Product	Hard Disk Drive
Name and address of the applicant	SEAGATE TECHNOLOGY L L C 389 DISC DR LONGMONT CO 80503-9364 UNITED STATES
Name and address of the manufacturer	SEAGATE TECHNOLOGY L L C 389 DISC DR LONGMONT CO 80503-9364 UNITED STATES
Name and address of the factory	SEAGATE TECHNOLOGY INTERNATIONAL (WUXI) CO LTD No. 2 Xing Chuang ER LU, Zone B, Export Processing Zone Wuxi-Singapore Industrial Park Wuxi Jiangsu 214028 CHINA
<small>Note: When more than one factory, please report on page 2</small>	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	5 Vdc/ 0.9 A, 12 Vdc/0.72A (ratings are optional, no direct connection to mains)
Trademark (if any)	Seagate 
Type of Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	STL008, STL009
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 60950-1:2006 / A11:2009 / A1:2010 / A12:2011 / A2:2013; National Differences specified in the CB Test Report. <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60950-1:2005, IEC 60950-1:2005/AMD1:2009 IEC 60950-1:2005/AMD2:2013
As shown in the Test Report Ref. No. which forms part of this Certificate	E106814-A48-CB-1 issued on 2019-02-01

This CB Test Certificate is issued by the National Certification Body

	<input checked="" type="checkbox"/> LL (US), 333 Pilington Rd E, 60012, Northbrook, USA <input type="checkbox"/> LL (Denmark), Borupvang 5A DK-2750 Ballerup, DENMARK <input type="checkbox"/> LL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN <input type="checkbox"/> LL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA	<p style="font-size: small;">For full legal entity name see www.ul.com/nrcbname</p>
<p>Date: 2019-02-08</p>	<p>Signature: </p> <p>Jolanta M. Wroblewska</p>	



Ref. Certif. No.

US-33175-UL

Factories:
 SEAGATE TECHNOLOGY LLC C/O AUDIO VIDEO COLOR CORP
 17707 S SANTA FE AVE EAST RANCHO DOMINGUEZ CA 90221-5419
 UNITED STATES
 GREYSTONE DATA SYSTEM VIETNAM
 62 LINH TRUNG EX PROCESSING ZONE II HO CHI MINH CITY
 VIETNAM
 SEAGATE TECHNOLOGY (THAILAND) LTD
 90 MOO 15 A SUNGNEON, T SUNGNEON NAKHON RATCHASIMA 30170
 THAILAND
 TELEPLAN TECHNOLOGY SERVICES SDN BHD
 2580 TINGKAT PERUSAHAAN 4B ZON PERDAGANGAN BEBAS DUA 13600 PULAU PERAI PENANG
 MALAYSIA
 SEAGATE TECHNOLOGY L L C
 389 DISC DR LONGMONT CO 80503-9364
 UNITED STATES
 UPS SCS LOGISTICA (BRASIL) LTDA
 AV DOUTOR ANTONIO JOAO ABDALLA, 260 GALPAO 400, PARTE "C" ABERTURAS 1 A 8 EMPRESARIAL
 COLINA CAJAMAR-SP 07750-020
 BRAZIL

Additional information (if necessary)



- UL (US), 333 Pfingsten Rd L 90002, Northbrook, USA
- UL (Denmark), Borupvang SA DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Lindenwilde Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/nscbrnema

Date: 2019-02-06

Signature: 
 Jolanta M. Wroblewska




Ref. Certif. No.

US-33176-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Hard Disk Drive
Name and address of the applicant	SEAGATE TECHNOLOGY L L C 389 DISC DR LONGMONT CO 80503-9364 UNITED STATES
Name and address of the manufacturer	SEAGATE TECHNOLOGY L L C 389 DISC DR LONGMONT CO 80503-9364 UNITED STATES
Name and address of the factory	TELEPLAN TECHNOLOGY SERVICES SDN BHD 2580 TINGKAT PERUSAHAAN 4B ZON PERDAGANGAN BEBAS DUA 13600 PULAU PERAI PENANG MALAYSIA
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional information on page 2
Ratings and principal characteristics	5 Vdc/ 0.9 A, 12 Vdc/0.72A (ratings are optional)
Trademark (if any)	Seagate 
Type of Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	STL008, STL009
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 62368-1:2014 / A11:2017; National Differences specified in the CB Test Report. <input type="checkbox"/> Additional information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	E106814-A6001-CB-1 issued on 2019-02-01 E106814-A6001-CB-1 issued on 2019-02-05

This CB Test Certificate is issued by the National Certification Body



- LL (US), 333 Pingston Rd L 80062, Northbrook, USA
- LL (Denko), Borupvang 5A DK-2790 Balleup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 8F, 1-9-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2019-02-06

Signature:

Jolanta M. Wroblewska

For full legal entity names see www.ul.com/ulnames



Ref. Certif. No.

US-33176-UL

Factories:
 SEAGATE TECHNOLOGY LLC C/O AUDIO VIDEO COLOR CORP
 17707 S SANTA FE AVE EAST RANCHO DOMINGUEZ CA 90221-5419
 UNITED STATES
 GREYSTONE DATA SYSTEM VIETNAM
 62 LINH TRUNG EX PROCESSING ZONE II HO CHI MINH CITY
 VIETNAM
 SEAGATE TECHNOLOGY INTERNATIONAL (WUXI) CO LTD
 NO. 2 XING CHUANG ER LU, ZONE B, EXPORT PROCESSING ZONE WUXI-SINGAPORE INDUSTRIAL PARK
 WUXI JIANGSU 214028
 CHINA
 SEAGATE TECHNOLOGY L L C
 389 DISC DR LONGMONT CO 80503-9364
 UNITED STATES
 UPS SCS LOGISTICA (BRASIL) LTDA
 AV DOUTOR ANTONIO JOAO ABDALLA, 260 GALPAO 400, PARTE "C" ABERTURAS 1 A 8 EMPRESARIAL
 COLINA CAJAMAR-SP 07750-020
 BRAZIL
 SEAGATE TECHNOLOGY (THAILAND) LTD
 90 MOO 15 A SUNGNEON, T SUNGNEON NAKHON RATCHASIMA 30170
 THAILAND


Additional information (if necessary)



- UL (US), 333 Plingtan Rd L 60062, Northbrook, USA
- UL (Denko), Borupvang 5A DK-2790 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 9F, 1-6-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwilers Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity name see www.ul.com/ictbrama

Date: 2019-02-06

Signature: 
 Jolanta M. Wroblewska



CERTIFICATE

No. B 091950 0057 Rev. 00

Holder of Certificate: Seagate Technology LLC
389 Disc Drive
Longmont CO 80503
USA

Certification Mark:



Product: Disk drives

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 092-72144987-000

Valid until: 2024-02-12

Date, 2019-02-15

(William P. Weller)

TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD TUV SUD
ZERTIFIKAT ♦ CERTIFICATE ♦ 認證證書 ♦ СЕРТИФИКАТ ♦ CERTIFICADO ♦ CERTIFICAT



Product Service

CERTIFICATE

No. B 091950 0057 Rev. 00

Model(s): Regulatory Models: STL008 and STL009

Parameters:

Rated Input Voltage: 5Vdc / 12Vdc
Rated Frequency: dc
Rated Input Current: 0.9A / 0.72A
Protection Class: III
Degree of Protection: IPX0

Conditions of Acceptability:

1. Disc drives are to be supplied by a reliably SELV power supply.
2. Suitable enclosure (fire/mechanical) to be provided/evaluated when drive is installed in the end use product.
3. Proper air flow should be considered in the end use product to limit maximum case temperature to 60°C

Tested according to: EN 62368-1:2014/A11:2017

Production Facility(ies): 061810, 064076

Year to Begin Affixing Mark:	2019
Manufacturer's Name:	Seagate Technology, LLC
Manufacturer's Address: (And Importer)	10200 South De Anza Blvd. Cupertino, California 95014-3029 U.S.A.
European Contact:	Director of Operations Seagate Singapore Int'l HQ Pte. Ltd Koolhovenlaan 1 1119 NB Schiphol - Rijk The Netherlands
Type of Equipment:	Hard Disc Drive
Internal Product Name:	Evans, SATA
Regulatory Model Number:	STL008

This product or products are in conformity with the relevant Union harmonization legislation. This declaration of conformity is issued under the sole responsibility of Seagate Technology LLC.

Date: February 25, 2019 | 09:49:37 PST

DocuSigned by:

Signature: _____
191C27331AEB4C5...
Matthew C. Brown
Vice President
Operations Quality



Supplier's Declaration of Conformity

Declaration of Conformity as a registered and responsible supplier under the Australian Communications and Media Authority (ACMA) regulatory arrangements for Regulatory Compliance Mark (RCM) and its placement.

Responsible Supplier Name: Seagate Technology Australia Pty Ltd
Responsible Supplier Number: E806

Seagate Technology Australia Pty. Limited
Level 7, 91 Phillip St
PARRAMATTA NSW 2150
AUSTRALIA

Declare under our sole responsibility that the following product(s):

Hard Disc Drive

Model: STL008

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

Title	Test Regulation
Australian/New Zealand Standard	AS/NZS CISPR 32: 2015

(Name of the Authorized Person) **Sam Zavaglia**

(Title of the Authorized Person) **Senior Field Applications Engineer**

(Date of Issue) **4th February 2019**

(Signature)

A handwritten signature in blue ink, appearing to read 'Sam Zavaglia', written over a horizontal line.

符合性聲明書

Declaration of Conformity

報驗義務人代碼 Code of the applicant	編號 Number
D33027	1902251035

本符合性聲明書應依商品檢驗法規定備齊相關技術文件後始得簽具
Please check all the related technical documents in accordance with the Commodity Inspection Act before signing the form.

報驗義務人：台灣希捷科技股份有限公司(Seagate Technology Taiwan, Ltd.)

Obligatory Applicant

地址：臺北市松山區復興北路 363 號 14 樓 B 室

Address

電話：+886-2-25142273

Telephone

商品中(英)文名稱：硬式磁碟機 HDD

Commodity Name

商品型式(或型號)：(ST1008), ST16000DX000, ST16000NM008G, ST12000NM007G, ST14000NMO10G, ST10000NM009G, ST44000NM002G, ST14000NM006G, ST4700NM000G, ST3900NM000G, ST14000NM008G, ST12000NM003G, ST12000NM005G, ST10000NM003G, ST10000NM005G, ST16000NM005G, ST14000NM000G, ST14000NM003G, ST16000NM001G, ST10000VE0008, ST10000NM006G, ST4400NM004G, ST16000NM006G, ST4400NM000G, ST18000NM000G, ST17000NM000G, ST12000NM001G, ST10000NM001G, ST12000NM000G, ST10000NM000G, ST14000NM005G, ST14000NM001G, ST16000NM003G, ST16000NM000G, ST16000VE0000, ST10000VX0008, ST16000VX000, ST10000NE0008, ST16000NE000, ST12000VN0008, ST14000VE0008, ST12000VX0008, ST14000VX0008, ST12000NE0008, ST14000NE0008, ST10000VN0008, ST12000DM001, ST16000VN001, ST14000DM001, ST14000VN0008, ST10000DM001

Commodity Type (Model)

符合之檢驗標準及版次：CNS 13438 (2006.6), CNS 14336-1 (2010.9) Section 5 "Marking of presence" of CNS 15663 2013.7)

Standard(s) and version

試驗報告編號：SEAG0209 (EMC), 19A0358, 19A0355, 19A0356 (EMT)

Test Report Number

試驗室名稱及代號：Element Materials Technology (EMC), EMT (Environmental Monitoring and Technologies, INC)

Testing laboratory name and designation number

SL2-IN-E-1152R

符合性聲明檢驗標識及識別號碼：
The form of the DoC marking appears like this



D33027
RoHS

或
or



D33027
RoHS

茲聲明上述商品符合商品檢驗法符合性聲明之規定，若因違反本聲明書所聲明之內容，願意擔負相關法律責任。
I hereby declare that the listed commodity conform to Declaration of Conformity requirements stipulated in the Commodity Inspection Act. I agree to take any legal obligations should violations against the Declaration of Conformity occur.

Applicant: _____ (簽章)

The Board Chairman of Seagate Technology Taiwan/Geraldine Hottier-Fayon

Obligatory Applicant


(Signature)

中華民國 107 年 9 月 5 日

(year) (month) (day)

방송통신기자재등의 적합등록 필증

Registration of Broadcasting and Communication Equipments

상호 또는 설명 <i>Trade Name or Register</i>	SEAGATE TECHNOLOGY LLC
기자재명칭(제품명칭) <i>Equipment Name</i>	Hard Disc Drive
기본모델명 <i>Basic Model Number</i>	STL008
파생모델명 <i>Series Model Number</i>	ST16000DX000, ST16000NM008G, ST12000NM007G, ST14000NM010G, ST10000NM009G, ST44000NM002G, ST14000NM006G, ST47000NM000G, ST39000NM000G, ST14000NM008G, ST12000NM003G, ST12000NM005G, ST10000NM003G, ST10000NM005G, ST16000NM005G, ST14000NM000G, ST14000NM003G, ST16000NM001G, ST10000VE00008, ST10000NM006G, ST44000NM004G, ST16000NM006G, ST44000NM000G, ST18000NM000G, ST17000NM000G, ST12000NM001G, ST10000NM001G, ST12000NM000G, ST10000NM000G, ST14000NM005G, ST14000NM001G, ST16000NM003G, ST16000NM000G, ST16000VE0000, ST10000VX0008, ST16000VX000, ST10000NE0008, ST16000NE000, ST12000VN0008, ST14000VE0008, ST12000VX0008, ST14000VX0008, ST12000NE0008, ST14000NE0008, ST10000VN0008, ST12000DM001, ST16000VN001, ST14000DM001, ST14000VN0008, ST10000DM001
등록번호 <i>Registration No.</i>	R-R-STX-STL008
제조사/제조(조립)국가 <i>Manufacturer/Country of Origin</i>	SEAGATE TECHNOLOGY LLC / 미국, 중국
등록연월일 <i>Date of Registration</i>	2019-02-07
기타 <i>Others</i>	
<p>위 기자재는 「전파법」 제58조의2 제3항에 따라 등록되었음을 증명합니다. It is verified that foregoing equipment has been registered under the Clause 3, Article 58-2 of Radio Waves Act.</p> <p style="text-align: right;">2019년(Year) 02월(Month) 12일(Day)</p> <p style="text-align: center;">국립전파연구원장 </p> <p style="text-align: center;">Director General of National Radio Research Agency</p> <p style="text-align: center; font-size: small;">※ 적합등록 방송통신기자재는 반드시 "적합성평가표시" 를 부착하여 유통하여야 합니다. 위반시 과태료 처분 및 등록이 취소될 수 있습니다.</p>	