



Certificate CN06/31096.00

The management system of

Silitek Electronic (Dong Guan) Co., Ltd.

The Mid. Of Keji Road, Shijie Town, Dongguan City, Guangdong, P.R. China

has been assessed and certified as meeting the requirements of

ISO 14001:2015

For the following activities

The scope of registration appears on page 2 of this certificate.

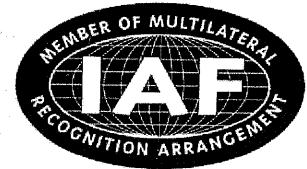
This certificate is valid from 8 October 2018 until 7 October 2021 and remains valid subject to satisfactory surveillance audits. Recertification audit due a minimum of 60 days before the expiration date Issue 1. Certified since 3 February 2006

Multiple certificates have been issued for this scope
The main certificate is numbered CN06/31096.00

This is a multi-site certification.
Additional site details are listed on subsequent pages

Authorised by

SGS United Kingdom Ltd
Rossmore Business Park Ellesmere Port Cheshire CH65 3EN UK
t +44 (0)151 350-6666 f +44 (0)151 350-6600 www.sgs.com



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HC SGS EMS 0516 0118

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**Silitek Electronic (Dong Guan)
Co., Ltd.
ISO 14001:2015**



Issue 1.

Detailed scope

- Design and manufacture of computer enclosure products, including plastic injection products, stamping products, painting and coating products;**
- Manufacture of PCBA (Printed circuit board assemblies) and automatic teller machine modules (ATM modules);**
- Design and manufacture of scanners, single function laser printers, SCA (Smart Connected Applications) and multifunction laser printers (including printing, fax, copy, scan);**
- Design and manufacture of computer keyboards and mice;**
- Manufacture of motherboard and personal computers;**
- Design and Manufacture of LED Assembly Application Products and Smart Lighting Service;**
- Manufacturing of electronica and electromechanical devices and**
- Manufacturing of stamping parts and sub-assemblies;**
- Manufacture of Industrial Automation Control products and related accessories;**
- Design and Manufacture of AP Bridge, Router, Networking Switch, Multimedia Internet Player, Wireless Speaker, Smart Plugs, WLAN Ethernet Card and IP Camera;**
- Design and manufacturing of electronic control module for automotive and motorcycle.**



Additional facilities

**LITE-ON ELECTRONICS (Guangzhou) LIMITED
-Enclosure GSP**

No. 25, Guangpu West Road, Science Park, Guangzhou Hi Tech Industrial Zone, Guangzhou City, Guangdong Province, P.R. China

**Lite-on Network Communication (Dongguan) Limited
(G-Tech)**

Jinxing Area, Qingxi Town, Dongguan City, Guangdong Province, P.R. China

LITE-ON ELECTRONICS (Guangzhou) LIMITED-IMG SBU

No. 25, GuangPu West Road, Science Park, Guangzhou Hi-Tech Industrial Zone, Guangdong Province, P.R. China



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**Silitek Electronic (Dong Guan)
Co., Ltd.
ISO 14001:2015**



Issue 1.

Detailed scope

LITE-ON Technology (Changzhou) Co., Ltd.

No. 88, Yanghu Road, Wujin Hi-Tech Industrial Development Zone,
Changzhou City, Jiangsu Province, P.R. China

LITE-ON Computer (Changzhou) Co., Ltd.

Bulding 8, No. 377 Wuyi South Road, Wujin Hi-Tech Industrial
Development Zone, Changzhou City, Jiangsu Province, P.R. China

LITE-ON Network Communication (Dongguan) Limited-SS SBU

30# Keji Rd Yin Hu Industrial Area, Qingxi Town,
Dongguan City, Guangdong Province, P.R. China



LITE-ON Technology Corporation

No. 50, Lung-Yuan 7th Road, Lung-Tan Dist., Tao-Yuan City, Taiwan

**LITE-ON OPTO TECHNOLOGY (GUANGZHOU) LTD./
LITE-ON AUTO ELECTRIC TECHNOLOGY (GUANGZHOU) LTD.**

NO. 8, GUANG-BAO ROAD, SCIENCE PARK, GUANGZHOU HI-TECH
INDUSTRIAL ZONE, GUANGZHOU, P.R. CHINA

**LITE-ON ELECTRONICS (GUANGZHOU) LIMITED
Industrial Automation Business Unit**

No.25, Guangpu West Road, Science Park, Guangzhou Hi-Tech Industrial Zone,
Guangzhou City, Guangdong Province, P.R. China

Lite-On Network Communication (Dongguan) Limited-NA SBU

No. 30 Keji Road, Yinhu Industrial Park, Qingxi Town,
Dongguan City, Guangdong Province, P.R. China

Lite-On Automotive (Wuxi) Co., Ltd.

A1, Block 93, Xinzhou Road, WNDZ, Wuxi City, Jiangsu Province, P.R. China



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Certificate CN11/20634

The management system of

LITE-ON OPTO TECHNOLOGY (CHANGZHOU) Co., LTD.

No. 88, Yanghu Road, Wujin Hi-Tech Industrial Development Zone,
Jiangsu Province, P.R. China



has been assessed and certified as meeting the requirements of

ISO 14001:2015

For the following activities

**Develop, manufacture and process new-type electronic components,
LED, integrated optical products.
Also offer relevant technical advisory, maintenance and other post-sales
service for precision instruments and equipment.**



This certificate is valid from 29 November 2017 until 28 November 2020
and remains valid subject to satisfactory surveillance audits.
Recertification audit due a minimum of 60 days before the expiration date
Issue 4. Certified since 29 November 2014

Authorised by

A handwritten signature in black ink, appearing to be 'J. P.' with a long horizontal stroke extending to the right.



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SGS United Kingdom Ltd
Rossmore Business Park Ellesmere Port Cheshire CH65 3EN UK
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SGS 14001 2015 0216

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Certificate HK04/63108.00

The management system of

Lite-On Electronics (Dongguan) Co., Ltd.

No. 1, Zhen'an Road, Shangjiao Section, Chang'an Town,
Dongguan City, Guangdong Province, P.R. China



has been assessed and certified as meeting the requirements of

ISO 14001:2015

For the following activities

The scope of registration appears on page 2 of this certificate.

This certificate is valid from 8 September 2018 until 7 September 2021
and remains valid subject to satisfactory surveillance audits.
Recertification audit due a minimum of 60 days before the expiration date
Issue 11. Certified since 25 October 2004

Multiple certificates have been issued for this scope
The main certificate is numbered HK04/63108.00

This is a multi-site certification.
Additional site details are listed on subsequent pages

Authorised by

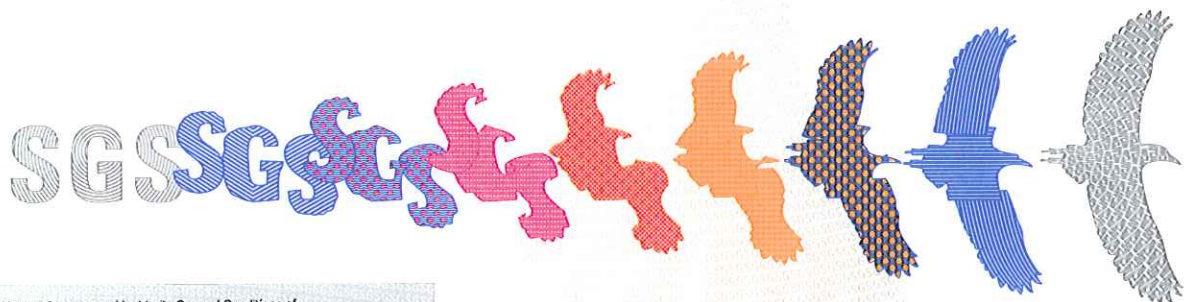
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Rossmore Business Park Ellesmere Port Cheshire CH65 3EN UK
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**Lite-On Electronics (Dongguan)
Co., Ltd.**
ISO 14001:2015



Issue 11.

Detailed scope

**Manufacture of power supplies, including power supplies for computer,
data center, telecommunication product, consumer electronic product,
battery backup unit and power distribution unit**

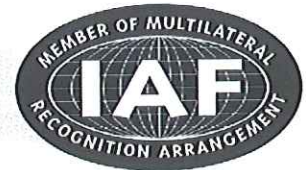
Additional facilities

Lite-On Power Technology (Dongguan) Co., Ltd.

**No. 1, Zhen'an Road, Shangjiao Section, Chang'an Town,
Dongguan City, Guangdong Province, P.R. China**

Lite-On Technology (Changzhou) Co., Ltd.

**No. 88, Yanghu Road, Wujin Hi-Tech Industrial Development Zone,
Changzhou City, Jiangsu Province, P.R. China**



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Certificate HK04/63108.01

The management system of

Lite-On Electronics (Dongguan) Co., Ltd.

No. 1, Zhen'an Road, Shangjiao Section, Chang'an Town,
Dongguan City, Guangdong Province, P.R. China
has been assessed and certified as meeting the requirements of



ISO 14001:2015

For the following activities

**Manufacture of power supplies, including power supplies for computer,
data center, telecommunication product, consumer electronic product,
battery backup unit and power distribution unit**

This certificate is valid from 8 September 2018 until 7 September 2021
and remains valid subject to satisfactory surveillance audits.
Recertification audit due a minimum of 60 days before the expiration date
Issue 11. Certified since 25 October 2004

Multiple certificates have been issued for this scope
The main certificate is numbered HK04/63108.00



Authorised by

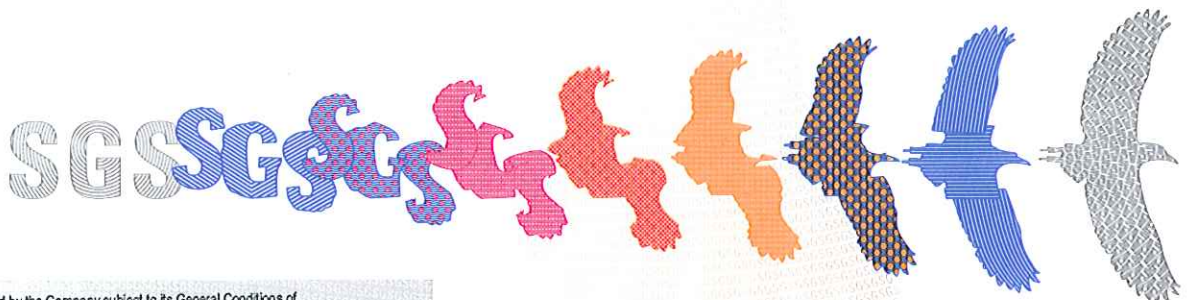
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Certificate HK04/63108.02

The management system of

Lite-On Power Technology (Dongguan) Co., Ltd.

No. 1, Zhen'an Road, Shangjiao Section, Chang'an Town,
Dongguan City, Guangdong Province, P.R. China

has been assessed and certified as meeting the requirements of

ISO 14001:2015

For the following activities

**Manufacture of power supplies, including power supplies for computer,
data center, telecommunication product, consumer electronic product,
battery backup unit and power distribution unit**

This certificate is valid from 8 September 2018 until 7 September 2021
and remains valid subject to satisfactory surveillance audits.
Recertification audit due a minimum of 60 days before the expiration date
Issue 11. Certified since 25 October 2004

Multiple certificates have been issued for this scope
The main certificate is numbered HK04/63108.00



Authorised by

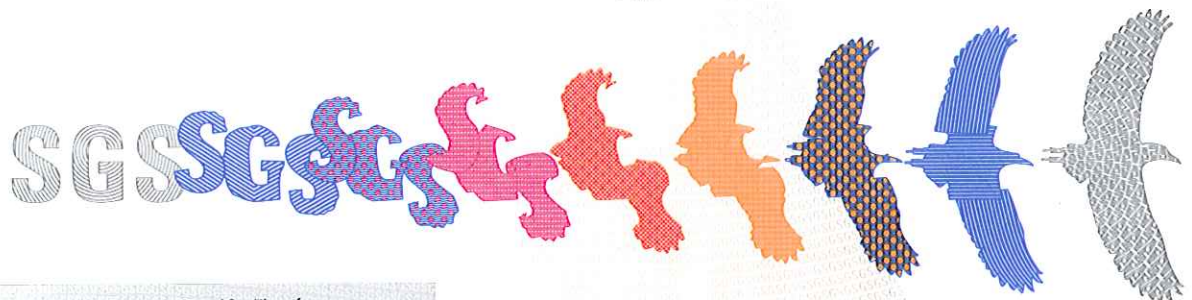
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Rossmore Business Park Ellesmere Port Cheshire CH65 3EN UK
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Certificate HK04/63108.03

The management system of

Lite-On Technology (Changzhou) Co., Ltd.

No. 88, Yanghu Road, Wujin Hi-Tech Industrial Development Zone,
Changzhou City, Jiangsu Province, P.R. China

has been assessed and certified as meeting the requirements of

ISO 14001:2015

For the following activities

Manufacture of power supplies

This certificate is valid from 8 September 2018 until 7 September 2021
and remains valid subject to satisfactory surveillance audits.
Recertification audit due a minimum of 60 days before the expiration date
Issue 11. Certified since 25 October 2004

Multiple certificates have been issued for this scope
The main certificate is numbered HK04/63108.00

Authorised by

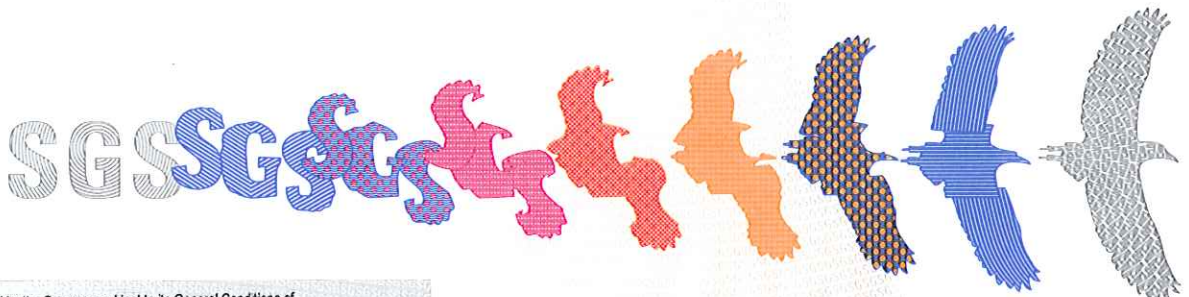
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Rossmore Business Park Ellesmere Port Cheshire CH85 3EN UK
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Certificate CN10/30074

The management system of

Lite-on Electronics (Tian Jin) Co., Ltd.

No. 11, Fu-Yuan Road, Wuqing Development Area,
Tianjin City, P.R. China



has been assessed and certified as meeting the requirements of

ISO 14001:2015

For the following activities

Manufacture of opto-electronic components

This certificate is valid from 20 January 2019 until 19 January 2022
and remains valid subject to satisfactory surveillance audits.
Recertification audit due a minimum of 60 days before the expiration date
Issue 5. Certified since 20 January 2010



Authorised by

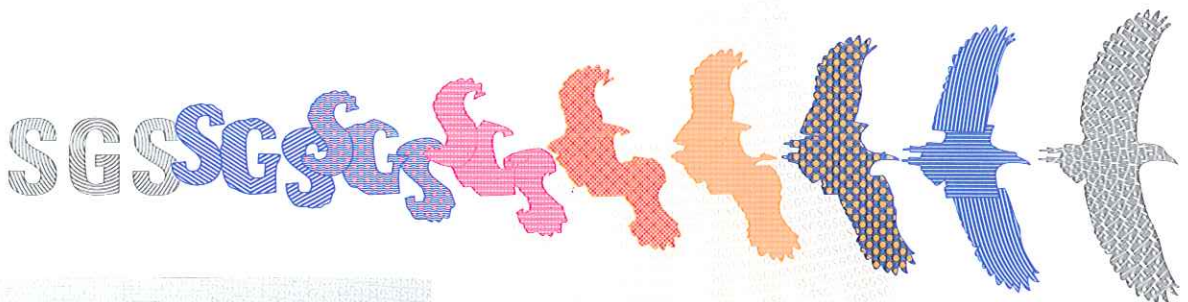


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CERTIFICATE

Management system as per GB/T 24001-2016/ ISO 14001: 2015

In accordance with TÜV NORD CERT procedures, it is hereby certified that

LITE-ON Technology (Changzhou) Co., Ltd. (Internet Communication Module S.B.U)

**A9 Building, No.88, Yanghu Road, Wujin Hi-Tech Industrial Development
Zone, (213166) Changzhou City, Jiangsu Province, P. R. China**

applies a management system in line with the above standard for the following scope

Design and Manufacturing of Wireless & Bluetooth Modules

Certificate Registration No. 44 104 112178

Audit Report No. 2.5-7853/2018

Valid from 2018-03-24

Valid until 2021-03-23

Initial Certification 2015-03-24



Certification Body
at TÜV NORD CERT GmbH

Printing Address:
TUV NORD Hangzhou Co., Ltd.
Shanghai Branch
Registered Address: Room 410F09,
NO.381 Nansuzhou Road, Huangpu
District, Shanghai, China, 200002
Office Address: Building 5, NO.1,
Greenland Central Plaza, Lane 1377
Jiang Chang Road, Jing' an District,
Shanghai, China, 200072
Tel: (+8621) 53855353

Issue Date: 2018-02-01

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures and is subject to regular surveillance audits.

TÜV NORD CERT GmbH

Langemarckstrasse 20

45141 Essen

www.tuev-nord-cert.com



Registration Schedule

SCOPE OF REGISTRATION

*' Manufacture of Light Emitting Diodes, Numerical Displays,
Photocouplers, Optocouplers and Numerical Display (Avago) '*

Company Name: **LITE-ON ELECTRONICS (THAILAND) CO., LTD.**

Site Registered: 38/4 Moo 1, Rangsit-Ongkarak Rd.,
Bungyeetoh, Tanyaburi,
Pathumthani 12130 Thailand

Standard: **ISO 14001:2015**

EAC: 19

Certificate Number: AJA99/1335

Date of Re-Registration: 24th September 2018

Expiry Date: 24th September 2021

Next Re-Audit Due Date: 24th July 2021

Revision Date: 01st October 2018



Certification General Manager - AJA Registrars Ltd



0059



This certificate is the property of AJA Registrars Ltd and must be returned on request.

This certificate has been issued by AJA Registrars Ltd Unit 6 Gordano Court Gordano Gate Business Park Serbert Close Portishead Bristol UK BS20 7FS

Registration Certificate

This is to certify that the Management Systems of

LITE-ON ELECTRONICS (THAILAND) CO., LTD.

have been assessed by AJA Registrars and registered
against the requirements of

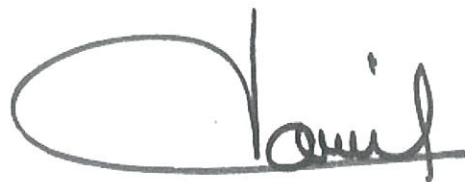
ISO 14001:2015

Certificate No: **AJA99/1335**

Date of Original Registration: **21st January 1999**

Expiry Date: **24th September 2021**

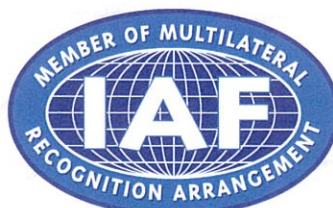
Date of Re-Registration: **24th September 2018**



Certification General Manager - AJA Registrars Ltd



0059



This certificate is issued in respect of the locations & scope of registration detailed in the Associated Registration Schedule.
This certificate is the property of AJA Registrars Ltd Unit 6 Gordano Court Gordano Gate Business Park Serbert Close Portishead Bristol UK BS20 7FS
and must be returned on request. A member of the AJA Group of Companies

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
1250-1998-AE-RGC-RvA

Initial certification date:
26 June, 1998

Valid:
26 September, 2018 - 26 June, 2019

This is to certify that the management system of

LITE-ON Technology Corporation, Hsinchu Science Park Branch

No. 8, Du-Sing Rd., Hsin-Chu Science Park, Hsin-Chu, Taiwan
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Environmental Management System standard:
ISO 14001:2015

This certificate is valid for the following scope:

**Design of Optical Disk Drives
Design and Manufacture of Solid State Drives**

Place and date:
Shanghai, 27 September, 2018



The RvA is a signatory to the IAF MLA

For the issuing office:
DNV GL – Business Assurance
Suite A, Building 9, No.1591 Hongqiao
Road, Changning District, Shanghai
200336, P.R. China
TEL: +86 21 32799000

Zhu Hai Ming
Management Representative

Certificate No: 1250-1998-AE-RGC-RvA
Place and date: Shanghai, 27 September, 2018

Appendix to Certificate

LITE-ON Technology Corporation, Hsinchu Science Park Branch

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
LITE-ON Technology Corporation, Hsinchu Science Park Branch	No. 8, Du-Sing Rd., Hsin-Chu Science Park, Hsin-Chu, Taiwan	Design and Manufacture of Solid State Drives
LITE-ON Technology Corporation, Hsinchu Science Park Branch (HCP2)	No. 9, Gongye E. 7th Rd., Hsin-Chu Science Park, Hsin-Chu, Taiwan	Manufacture of Solid State Drives
Philips & LITE-ON Digital Solutions Corporation	No. 8, Du-Sing Rd., Hsin-Chu Science Park, Hsin-Chu, Taiwan	Design of Optical Disk Drives

MANAGEMENT SYSTEM CERTIFICATE

Site certificate No.:
1250CC1-1998-AE-RGC-RvA

Initial certification date:
26 June, 1998

Valid:
26 September, 2018 - 26 June, 2019

Belongs to Central Office Certificate No.:
1250-1998-AE-RGC-RvA

This is to certify that the management system of

LITE-ON Technology Corporation, Hsinchu Science Park Branch

No. 8, Du-Sing Rd., Hsin-Chu Science Park, Hsin-Chu, Taiwan

has been found to conform to the Environmental Management System standard:
ISO 14001:2015

This certificate is valid for the following scope:

Design and Manufacture of Solid State Drives

Place and date:
Shanghai, 27 September, 2018



The RvA is a signatory to the IAF MLA

For the issuing office:
DNV GL – Business Assurance
Suite A, Building 9, No.1591 Hongqiao
Road, Changning District, Shanghai
200336, P.R. China
TEL: +86 21 32799000

Zhu Hai Ming
Management Representative

MANAGEMENT SYSTEM CERTIFICATE

Site certificate No.:
1250CC2-1998-AE-RGC-RvA

Initial certification date:
26 June, 1998

Valid:
26 September, 2018 - 26 June, 2019

Belongs to Central Office Certificate No.:
1250-1998-AE-RGC-RvA

This is to certify that the management system of

LITE-ON Technology Corporation, Hsinchu Science Park Branch (HCP2)

No. 9, Gongye E. 7th Rd., Hsin-Chu Science Park, Hsin-Chu, Taiwan

has been found to conform to the Environmental Management System standard:
ISO 14001:2015

This certificate is valid for the following scope:

Manufacture of Solid State Drives

Place and date:
Shanghai, 27 September, 2018



The RvA is a signatory to the IAF MLA

For the issuing office:
DNV GL – Business Assurance
Suite A, Building 9, No.1591 Hongqiao
Road, Changning District, Shanghai
200336, P.R. China
TEL: +86 21 32799000

Zhu Hai Ming
Management Representative

MANAGEMENT SYSTEM CERTIFICATE

Site certificate No.:
1250CC3-1998-AE-RGC-RvA

Initial certification date:
26 June, 1998

Valid:
26 September, 2018 - 26 June, 2019

Belongs to Central Office Certificate No.:
1250-1998-AE-RGC-RvA

This is to certify that the management system of

Philips & LITE-ON Digital Solutions Corporation

No. 8, Du-Sing Rd., Hsin-Chu Science Park, Hsin-Chu, Taiwan

has been found to conform to the Environmental Management System standard:
ISO 14001:2015

This certificate is valid for the following scope:

Design of Optical Disk Drives

Place and date:
Shanghai, 27 September, 2018



The RvA is a signatory to the IAF MLA

For the issuing office:
DNV GL – Business Assurance
Suite A, Building 9, No.1591 Hongqiao
Road, Changning District, Shanghai
200336, P.R. China
TEL: +86 21 32799000

Zhu Hai Ming
Management Representative

Certificate of Registration



This is to certify that the Environmental Management System of

Lite-On Technology Corp.

Unified Social Credit Code : 914505006750208273

Operation Address : Export Processing Zone, West of Beihai Avenue, Beihai City, Guangxi Zhuang Autonomous Region, China

Registered Address : Export Processing Zone, West of Beihai Avenue, Beihai City, Guangxi Zhuang Autonomous Region, China

applicable to

Manufacture of optical disk drive (DVD-ROM, DVD-RW) and relevant accessories

has been assessed and registered by NQA against the provisions of

ISO 14001: 2015

This registration is subject to the company maintaining an environmental management system, to the above standard, which will be monitored by NQA.

Certified Clients shall accept regular surveillance assessments, the validity of certificates shall be maintained for the positive result of audit.

The information of this certificate can be checked on CNCA's website (www.cnca.gov.cn)

SNQA's website : www.snqa.com.cn

M Combs

Managing Director

Certificate Number **42409**

Date: 11 August 2016
Reissue Date: 04 September 2017
Valid Until: 04 September 2020
EAC Code: 19/17/14



The use of the UKAS Accreditation Mark indicates accreditation in respect of those activities covered by the accreditation certificate number 015 held by NQA. NQA is a trading name of NQA Certification Limited, Registration No 09351758. Registered Office: Warwick House, Houghton Hall Park, Houghton Regs, Dunstable, LU5 5ZX, UK. This certificate is the property of NQA and must be returned on request.