



Ref. Certif. No.

DK-125024-UL

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

CB TEST CERTIFICATE

Product	Notebook PC
Name and address of the applicant	Micro-Star International Co Ltd No 69 Lide St Zhonghe Dist New Taipei City 235 Taiwan
Name and address of the manufacturer	Micro-Star International Co Ltd No 69 Lide St Zhonghe Dist New Taipei City 235 Taiwan
Name and address of the factory	Micro-Star International Co Ltd No 69 Lide St Zhonghe Dist New Taipei City 235 Taiwan
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	19Vdc, 3.42A or 19Vdc, 4.74A 20Vdc, 3.25A or 4.5A (Only for Type-C DC in)
Trademark (if any)	msi
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	MS-15HXXXX <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	<b>Additionally evaluated to:</b> EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Difference 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 62368-1:2018, IEC 62368-3:2017
As shown in the Test Report Ref. No. which forms part of this Certificate	E203413-A6105-CB-1 issued on 2022-03-09

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A 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 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/nbcnames](http://www.ul.com/nbcnames)

Date: 2022-03-10

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-125024-UL**

**Factory(ies):**

MSI ELECTRONICS (KUNSHAN) CO LTD  
NO 88 EAST QIANJIN ROAD KUNSHAN CITY, JIANGSU PROVINCE, 215300  
China

MSI COMPUTER (SHENZHEN) CO LTD  
Suite of MSI COMPUTER (SHENZHEN) CO LTD  
No 37 Tangtou Ave Tangtou Community  
Shiyan Sub-District Baoan District Shenzhen City, Guangdong Province, 518108  
China

Micro-Star International Co Ltd  
5F & 6F No 23 Xinghua Rd  
Taoyuan Dist Taoyuan 330  
Taiwan

**Additional Model Detail(s):**

MS-15HXXXX, (X= any alphanumeric character or blank)

**Additional information (if necessary)**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A 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 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2022-03-10

Signature:

Jan-Erik Storgaard