

**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	ASUSTEK COMPUTER INC 4TH FL 150 LI-TE RD PEITOU TAIPEI 112 TAIWAN
Name and address of the manufacturer	ASUSTEK COMPUTER INC 4TH FL 150 LI-TE RD PEITOU TAIPEI 112 TAIWAN
Name and address of the factory	TECH-FRONT (CHONGQING) COMPUTER CO LTD 18 ZONGBAO RD SHAPINGBA DISTRICT CHONGQING CHINA
Note: <i>When more than one factory, please report on page 2</i>	<input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Ratings and principal characteristics	(1) 19Vdc, 1.75A (2) 19Vdc, 2.37A (3) 19Vdc, 3.42A
Trademark / Brand (if any)	ASUSTek Computer Inc 
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	A509xxxxxxxxxxxxxxxxxxxx, D509xxxxxxxxxxxxxxxxxxxx, F509xxxxxxxxxxxxxxxxxxxx, FL8700xxxxxxxxxxxxxxxxxxxx, M509xxxxxxxxxxxxxxxxxxxx, R521xxxxxxxxxxxxxxxxxxxx, See Page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
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	ASL19082304-001 issued on 2020-01-06

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/ncbnames](http://www.ul.com/ncbnames)

Date: 2020-01-07  
Original Issue Date: 2019-12-06

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-90628-M1-UL**

**Model Details:**

A509xxxxxxxxxxxxxxxxxx,D509xxxxxxxxxxxxxxxxxx,F509xxxxxxxxxxxxxxxxxx,FL8700xxxxxxxxxxxxxxxxxx,M509xyy  
xxxxxxxxxxxxxxxxxx,R521xxxxxxxxxxxxxxxxxx,X509xxxxxxxxxxxxxxxxxx,Y5200xxxxxxxxxxxxxxxxxx  
(x=A-Z, a-z, - or blank; y=0-9, A-Z, a-z, - or blank, for marketing purpose and no impact safety related construction  
and critical components)

**Factories:**

DIGITEK (CHONGQING) LTD  
B01 SEC C AIRPORT FUNCTION ZONE LIANGLU CUNTAN FREE TRADE PORT AREA YUBEI DISTRICT  
CHONGQING  
CHINA

**Additional Information:**

Additionally evaluated to EN 62368-1:2014 / A11: 2017; National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

1. Add Heatsink E for MB:X409J MAINBOARD (UMA & Enclosure A)
2. Add Adapter source
3. Update battery pack certificate number.
4. Update the standard revision. See bold type in 4.1.2 for details.
5. Add Metallized coating source due to original report missing.
6. Add alternate PTC source (GYC Wayon Circuit Protection Co., Ltd./ LPISML075abcd) for HDMI port on X409MA MAIN BOARD.

**Additional information (if necessary)**



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