




Ref. Certif. No.

DK-120083-UL

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

CB TEST CERTIFICATE

Product	Touchscreen Controller
Name and address of the applicant	QSC, LLC 1675 MACARTHUR BLVD COSTA MESA, CA 92626-1440 USA
Name and address of the manufacturer	QSC, LLC 1675 MACARTHUR BLVD COSTA MESA, CA 92626-1440 USA
Name and address of the factory	ADVANTECH CO., LTD. 5Th Fl, 1 Lane 169 Kang-ning St, Shejr Dist., New Taipei 221, 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	56Vdc, 0.5A (optional)
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	TSC-50-G3, TSC-70-G3, TSC-101-G3
Additional information (if necessary may also be reported on page 2)	National Difference specified in the CB Test Report. <input checked="" 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	CB210630-08-A0 issued on 2021-10-20

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

Date: 2021-10-28

Signature:
Jan-Erik Storgaard



Ref. Certif. No.

DK-120083-UL

Factories:

ADVANTECH TECHNOLOGY (CHINA) CO., LTD.
600 Han-Pu Rd Yushan Town Kunshan Jiangsu 215316
CHINA

BEIJING YAN HUA XING YE ELECTRONIC SCIENCE & TECHNOLOGY CO., LTD.
7, 6Th St, Shang Di Zone, Haidian District, Beijing 100085,
China

Advantech Corp.
380 Fairview Way, Milpitas CA 95035,
USA

ADVANTECH EUROPE B.V.
Science Park Eindhoven 5708 Ekkersrijt 5692 ER Son,
The Netherlands

ADVANTECH CO., LTD.
No.27-3, Wende Rd., Guishan Dist., Taoyuan City 333,
Taiwan

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020, BS EN IEC 62368-1:2020/A11:2020, BS EN IEC 62368-1:2020, EN IEC 62368-3:2020

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

Date: 2021-10-28

Signature:

Jan-Erik Storgaard