



全漢企業股份有限公司

## 安規證書

料號 :  
Model Name : FSP252-10S6AC18,FSP168-10S4AC8,FSP147-7S5AC8,FSP252-10S6AC8H,FSP168-10S4AC8H,FSP235-7S8AC18  
版次 : 03  
文件編號 : SFD-00004847  
作者 : jillyuan/元玉珍(FSP)  
Model No/Type : FSP252-10S6AC18,FSP168-10S4AC8,FSP147-7S5AC8,FSP252-10S6AC8H,FSP168-10S4AC8H,FSP235-7S8AC18  
SFA NO. : SFA20081082  
Trade mark : FSP  
安規種類 : CB/家電類(IEC60335-1+IEC60335-2-29)  
發行日期 : 2021/03/10 10:06:55  
備註 : Modified.



Ref. Certif. No.

JPTUV-104948-M2

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

## CB TEST CERTIFICATE

Product

Battery Charger

Name and address of the applicant

FSP Group Inc.  
No. 22, Jianguo E. Road  
Taoyuan 330 Taiwan

Name and address of the manufacturer

FSP Group Inc.  
No. 22, Jianguo E. Road  
Taoyuan 330 Taiwan

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input : refer to test report  
Output: refer to test report

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

FSP252-10S6AC18, FSP168-10S4AC8, FSP147-7S5AC8,  
FSP252-10S6AC8H, FSP168-10S4AC8H, FSP235-7S8AC18

Additional information (if necessary may  
also be reported on page 2)

For model differences, refer to the test report.  
Re-issue of JPTUV-104948-M1 dated 29.07.2020,  
due to second modification.

A sample of the product was tested and  
found to be in conformity with

IEC 60335-2-29:2016  
IEC 60335-1:2010+A1+A2  
See Test Report for National Differences

As shown in the Test Report Ref. No. which  
forms part of this Certificate

50310727 003

This CB Test Certificate is issued by the National Certification Body



TÜVRheinland®


TÜV Rheinland Japan Ltd.  
Global Technology Assessment Center  
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Yokohama 224-0021, Japan  
Phone + 81 45 914-3888  
Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web : www.tuv.com

Date: 2021-02-22

Signature:

Dipl.-Ing. Th. Illing

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	<table border="1"> <tr> <td>Ref. Certif. No.</td> </tr> <tr> <td>JPTUV-104948-M2</td> </tr> </table>	Ref. Certif. No.	JPTUV-104948-M2
Ref. Certif. No.			
JPTUV-104948-M2			

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1. ShenZhen HuiLi Electronics CO., LTD  
Block C, Building 4,6,7,8,9,10,11,  
County 73, Xin'an, Bao'an,  
Shenzhen  
Guangdong, P.R. China
2. Zhonghan Electronics (Shenzhen)  
Co., Ltd.  
Building A2 in Section A, Building 4,6,7  
in Section C, JuYuan Industrial Zone,  
TangWei Village, FuHai Town, BaoAn Dist., ShenZhen City, Guangdong,  
P.R. China
3. Wuxi SPI Technology Co., Ltd.  
No. 96, Xinmei Road,  
New District, Wuxi city  
Jiangsu  
P.R. China
4. ZHONGHAN SCIENCE & TECH CO.LTD  
Building 9, Section B, JuYuan  
Industrial Zone, TangWei Village,  
FuYong Town, BaoAn District,  
ShenZhen City, Guangdong, P.R. China
5. Wuxi ZhongHan Technology Co., Ltd.  
Block 106-E,  
Wuxi Nation HI-TECH Industrial  
Development Zone  
Wuxi City, Jiangsu, Province, P.R. China
6. ShenZhen HuiLi Electronics CO., LTD  
Building B & G,  
Peace Hi-tech Industrial Zone  
Peace Village, FuHai Town, Bao'an  
Shenzhen, Guangdong 518102, P.R. China
7. Ziqiang Factory of FSP Technology Inc.  
2F., No.722, Ziqiang S. Rd., Guishan  
Dist., Taoyuan City 333  
Taiwan

**Additional information (if necessary)**

Report Ref. No. : 50310727 003




Date: 2021-02-22

Signature:

Dipl.-Ing. Th. Illing

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8. ShenZhen HuiLi Electronics CO., LTD  
Building C4-C11, No. 352,  
LiuTang Rd., County 73,  
Bu'Xin Village, Xin'an,Bao'an, Shenzhen,  
Guangdong, P.R. China

**Additional information (if necessary)**

Report Ref. No. : 50310727 003

Date: 2021-02-22

Signature:

Dipl.-Ing. Th. Illing

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Ref. Certif. No.

JPTUV-104948-M1

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

## CB TEST CERTIFICATE

Product

Battery Charger

Name and address of the applicant

FSP Group Inc.  
No. 22, Jianguo E. Road  
Taoyuan 330 Taiwan

Name and address of the manufacturer

FSP Group Inc.  
No. 22, Jianguo E. Road  
Taoyuan 330 Taiwan

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input : refer to test report  
Output: refer to test report

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

- 1) FSP252-10S6AC18, FSP168-10S4AC8, FSP147-7S5AC8 ;
- 2) FSP252-10S6AC8H, FSP168-10S4AC8H

Additional information (if necessary may also be reported on page 2)

For model differences, refer to the test report.  
Re-issue of JPTUV-104948 dated 05.02.2020,  
due to first modification.

A sample of the product was tested and found to be in conformity with

IEC 60335-2-29:2016  
IEC 60335-1:2010+A1+A2  
See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate

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TÜVRheinland®


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Mail: info@jpn.tuv.com  
Web : www.tuv.com

Date: 2020-07-29

Signature:

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Ref. Certif. No.			
JPTUV-104948-M1			

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1. Zhonghan Electronics (Shenzhen)  
Co., Ltd.  
Building A2 in Section A, Building 4, 6, 7  
in Section C, JuYuan Industrial Zone,  
TangWei Village, FuHai Town, BaoAn Dist., ShenZhen City, Guangdong,  
P.R. China
2. ShenZhen HuiLi Electronics CO., LTD  
Block C, Building 4, 6, 7, 8, 9, 10, 11,  
County 73, Xin'an, Bao'an,  
Shenzhen  
Guangdong, P.R. China
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No. 96, Xinmei Road,  
New District, Wuxi city  
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4. ZHONGHAN SCIENCE & TECH CO. LTD  
Building 9, Section B, JuYuan  
Industrial Zone, TangWei Village,  
FuYong Town, BaoAn District,  
ShenZhen City, Guangdong, P.R. China
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Block 106-E,  
Wuxi Nation HI-TECH Industrial  
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Wuxi City, Jiangsu, Province, P.R. China
6. ShenZhen HuiLi Electronics CO., LTD  
Building B & G,  
Peace Hi-tech Industrial Zone  
Peace Village, FuHai Town, Bao'an  
Shenzhen, Guangdong 518102, P.R. China
7. Ziqiang Factory of FSP Technology Inc.  
2F., No. 722, Ziqiang S. Rd., Guishan  
Dist., Taoyuan City 333  
Taiwan

**Additional information (if necessary)**

Report Ref. No. : 50310727 002




Date: 2020-07-29

Signature:

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LiuTang Rd., County 73,  
Bu'Xin Village, Xin'an,Bao'an, Shenzhen,  
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**Additional information (if necessary)**

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## CB TEST CERTIFICATE

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Battery Charger

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FSP Group Inc.  
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Taoyuan 330 Taiwan

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input : AC 100-240V; 50-60Hz; 3.2-2.0A; Class II  
Output: DC 42V; 6A

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

FSP252-10S6AC18

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

IEC 60335-2-29:2016  
IEC 60335-1:2010+A1+A2  
See Test Report for National Differences

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TÜVRheinland®

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Date: 05.02.2020

Signature:

Dipl.-Ing. Th. Illing





Ref. Certif. No.

JPTUV-104948

PAGE 2 OF 2

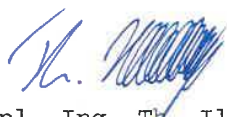
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**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**

Report Ref. No.: 50310727 001

Date: 05.02.2020

Signature:

  
 Dipl.-Ing. Th. Illing