

Sporton International Inc.  
Mr. Peter Wang Vice President  
Safety Department  
14F-2, No. 186, Jianyi Rd.  
Junghe City, Taipei Hsien 235  
Taiwan

Date : 28.05.2021  
Our ref. : YYC ZTW1  
Your ref.: 238048363/RT220421

**Ref : R TÜV-Mark Approval**

Type of Equipment : Build-in switching power supply  
Model Designation : See Certificate  
Certificate No. : R 50493688 0001  
Report No. : CN213HUR 001

Dear Mr. Peter Wang,

Enclosed please find above certification documents.  
Please forward these originals to the certificate holder.

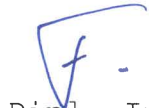
If you contact our office, please quote our reference above.

We thank you for your cooperation.

the certificate holder is: Zippy Technology Corp

With kind regards,

Certification Body



Dipl.-Ing. F. Stoelzel

Enclosure

**TÜV RHEINLAND TAIWAN LTD.**

11F., No. 758, Sec. 4, Bade Rd.,  
Songshan Dist., Taipei City 105,  
Taiwan, R. O. C.  
Tel. (02) 2172-7000  
Fax (02) 2172-1322  
<http://www.tuv.com>

NEW TAIPEI BRANCH:  
No. 458-18 & 458-19,  
Sec. 2, Fenliao Rd., Linkou Dist.,  
New Taipei City 244,  
Taiwan, R. O. C.  
Tel. (02) 2172-1000  
Fax (02) 2172-1322

TAICHUNG BRANCH:  
3F., No. 497, Zhongming South Rd.,  
West Dist., Taichung City 403,  
Taiwan, R. O. C.  
Tel. (02) 2172-7000  
Fax (02) 2172-1322

KAOHSIUNG BRANCH:  
27F.-3, No.80, Minzu 1st Rd.,  
Sanmin Dist., Kaohsiung City 807,  
Taiwan, R. O. C.  
Tel. (07) 262-6000  
Fax (07) 380-0577

Zippy Technology Corp  
Ms. Verna Wu

Date : 28.05.2021  
Our ref. : YYC ZTW1  
Your ref.: 238048363/RT220421

10F., No. 50, Minquan Rd,  
Xindian District, New Taipei 231  
Taiwan

**Ref : R TÜV-Mark Approval**

Type of Equipment : Build-in switching power supply  
Model Designation : See Certificate  
Certificate No. : R 50493688 0001  
Report No. : CN213HUR 001

Dear Ms. Verna Wu,

The above specified equipment has been tested and found to be in  
accordance with the relevant requirements.

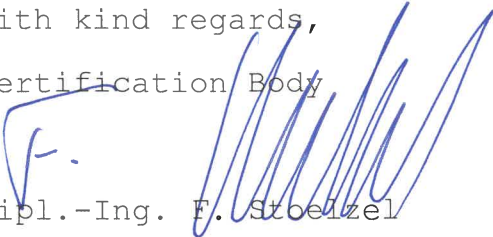
Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a  
given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder  
applies all information required in § 6 of the ProdSG related to name  
and address of the manufacturer or his authorized representative /  
importer, including their respective contact addresses on the product  
prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body

  
Dipl.-Ing. F. Stoelzel

cc: Sporton International Inc.

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Tel. (07) 262-6000  
Fax (07) 380-0577

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50493688

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*  
238048363/RT220421

Unser Zeichen *Our Reference*  
ZTW1-YYC-CN213HUR 001

Ausstellungsdatum *Date of Issue*  
28.05.2021 (day/mo/yr)

Genehmigungsinhaber *License Holder*  
Zippy Technology Corp  
10F., No. 50, Minquan Rd,  
Xindian District, New Taipei 231  
Taiwan

Fertigungsstätte *Manufacturing Plant*  
Refer to latest revision  
of the annex list of factories

## Prüfzeichen *Test Mark*



Bauart geprüft  
Sicherheit  
Regelmäßige  
Produktions-  
überwachung

www.tuv.com  
ID 1111235648

Geprüft nach *Tested acc. to*  
EN 62368-1:2014+A11

Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)*

Lizenzentgelte - Einheit  
*License Fee - Unit*

Einbauschaltnetzteil (Switching Power Supply)

Bezeichnung : 1) DZRE-1600V2 (EMACS)  
(Type Designation) 2) DZRE-1930V2 (EMACS)  
3) DZRE-1AB0V2 (EMACS)  
Nennspannung : 1) -3a) DC -36- -72V  
(Rated Voltage) 3b) DC -48- -72V  
Nennstrom : 1) 21-11A, 2) -3a) 32-15.5A  
(Rated Current) 3b) 31.5-20.5A  
Ausgang : siehe Aufbau-Übersicht  
(Output) (see Constructional Data Form)  
max. Betriebshöhe : 5000m  
(max. Operating Altitude)  
max. Umgebungstemperatur : 50°C  
(max. Ambient Temperature)  
Schutzklasse : I  
(Protection Class)  
Verschmutzungsgrad : 2  
(Pollution Degree)

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com  
Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. F. Stoezel

Anlage Fertigungsstättenliste  
/Attachment List of Factories



R 50493688 0001

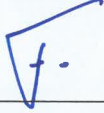
1 ZIPPY TECHNOLOGY CORP  
4F., No. 48, Wucyuan Rd.  
Wugu Dist., New Taipei City 24886  
Taiwan

  
TÜVRheinland®

Dieser Anhang ersetzt den Vorgänger vom/  
This annex replaces the previous annex dated

Datum / Date 28.05.2021

Zertifizierungsstelle  
/ Certification Body

  
Dipl.-Ing. F. Stoelzel

