

Wendell Electrical Testing Co.,  
Ltd.  
Ms. Jennifer Liu Project Manager  
Safety Dept.  
3F., No. 6, Aly. 6, Ln. 235,  
Baoqiao Rd., Xindian Dist.,  
New Taipei City, 231028  
Taiwan

Date : 20.03.2023  
Our ref. : TL ZTW1  
Your ref.: P00949705

**Ref : R TÜV-Bauart-Zeichen o. Akkred. Nr.**

Type of Equipment : AC Adapter  
Model Designation : See Certificate  
Certificate No. : R 50575999 0001  
Report No. : CN23XIQS 002

Dear Ms. Jennifer Liu,

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: MEAN WELL Enterprises Co., Ltd.

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

KAOSIUNG 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

FranMar International Inc.  
Ms. Phoebe Chen

Date : 20.03.2023  
Our ref. : TL ZTW1  
Your ref.: P00949705

4F.-6,  
No. 81, Sec. 1, Xintai 5th Rd.,  
Xizhi Dist., New Taipei City 221  
Taiwan

**Ref : R TÜV-Bauart-Zeichen o. Akkred. Nr.**

Type of Equipment : AC Adapter  
Model Designation : See Certificate  
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With kind regards,

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

MEAN WELL Enterprises Co., Ltd.  
Mr. Frank Lin Safety Engineer

Date : 20.03.2023  
Our ref. : TL ZTW1  
Your ref.: P00949705

No. 28, Wuquan 3rd Rd.,  
Wugu District,  
New Taipei City 24891  
Taiwan

**Ref : R TÜV-Bauart-Zeichen o. Akkred. Nr.**

Type of Equipment : AC Adapter  
Model Designation : See Certificate  
Certificate No. : R 50575999 0001  
Report No. : CN23XIQS 002

Dear Mr. Frank Lin,

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. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body



Dipl.-Ing. F. Stoelzel

cc: FranMar International Inc.

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# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50575999

**Blatt Sheet**  
0001

**Ihr Zeichen Client Reference**  
P00949705

**Unser Zeichen Our Reference**  
ZTW1-TL-CN23XIQS 002

**Ausstellungsdatum**  
20.03.2023

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

**Genehmigungsinhaber License Holder**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu District,  
New Taipei City 24891  
Taiwan

**Fertigungsstätte Manufacturing Plant**

040-0002127846

**Prüfzeichen Test Mark**



Bauart geprüft  
Sicherheit  
Regelmäßige  
Produktions-  
überwachung

www.tuv.com  
ID 111126577

**Geprüft nach Tested acc. to**

EN IEC 62368-1:2020+A11

**Zertifiziertes Produkt (Geräteidentifikation)**

**Certified Product (Product Identification)**

**Lizenzentgelte - Einheit**

**License Fee - Unit**

Externes Schaltnetzteil (AC Adapter)

Bezeichnung : GE40Iyy-zzz (MEAN WELL)  
(Type Designation)  
yy steht für : 05, 07, 09, 12, 15, 18, 24, 30, 36  
(stands for) oder (or) 48  
z steht für : A-Z oder (or) 0-9  
(stands for)

Nennspannung (Rated Voltage): AC 100-240V, 50-60Hz

Nennstrom (Rated Current) : 1.0A

Ausgang : DC 5V/ 4A (yy=05), DC 7.5V/2.66A (yy=07),  
(Output) DC 9V/ 3.3A (yy=09), DC 12V/3.33A (yy=12),  
DC 15V/ 2.7A (yy=15), DC 18V/ 2.2A (yy=18),  
DC 24V/1.67A (yy=24), DC 30V/1.33A (yy=30),  
DC 36V/1.11A (yy=30), DC 48V/0.83A (yy=48)

max. Umgebungstemperatur (max. Ambient Temperature): 40°C

max. Betriebshöhe (max. Operating Altitude) : 2000m

Schutzklasse (Protection Class) : II

Verschmutzungsgrad (Pollution Degree) : 2

Hinweis: Dieses Netzgerät ist geprüft und erfüllt die Anforderungen nach Anhang Q.1 als Stromquelle mit begrenzter Leistung. (Remark: The equipment is also tested and complies with Annex Q.1 as limited power source.)

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.



**Zertifizierungsstelle**

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

http://www.tuv.com/safety E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

**Dipl.-Ing. F. Staelzel**