

Certificate



Certificate no.

TA 50393537 01

License Holder:

MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan

Manufacturing Plant:

MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan

Test report no.: ZTW1- 50095162 001

Client Reference: FL-01082017-NMP650

Tested to:

IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

Type Designation	: NMP650-aaaa-xx (MW)	10
a stands for	: C, E, H, K or #	1
x stands for	: 0-9	1
Rated Voltage	: 1) AC 100-109V, 50/60Hz; 2) AC 110-240V, 50/60Hz	
Rated Current	: 1) 6.9-6.3A; 2) 7.5-3.5A	
Outputs	: see constructional dataform	
max. Ambient Temperature	: 50°C	
max. Operational Altitude	: 5000m	
Protection Class	: I	

Remarks: 1) The risk management and usability requirements of the standard were not addressed;
2) This certificate is valid for maximum 5 years.

Appendix: 1

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Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

21/11/2017

Certificate



Certificate no.

TA 50393537 02

License Holder:

MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan

Manufacturing Plant:

SuZhou MEAN WELL Technology
Co., Ltd.
No. 77, Jian-min Road, Dong-qiao, Pan-
yang Ind. Park, Huang-dai Town, Xiang-
cheng District Suzhou, Jiangsu 215152
P. R. China

Test report no.: ZTW1- 50095162 001

Client Reference: FL-01082017-NMP650

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

as page 01

Addition

Factory : see above

This certificate is valid for maximum 5 years

Appendix: 1

Licensed Test mark:



IEC 60601-1
EN 60601-1

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ID 1419052884

TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

21/11/2017

Certificate



Certificate no.

TA 50393537 03

License Holder:

MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
Taiwan

Manufacturing Plant:

MEAN WELL (GUANGZHOU) ELECTRONICS
CO., LTD HUADU BRANCH
No. 11 Jingu South Road,
Huadong Town, Huadu District,
Guangzhou 510890
P. R. China

Test report no.: ZTW1- 50095162 001

Client Reference: FL-01082017-NMP650

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

as page 01

Addition

Factory : see above

This certificate is valid for maximum 5 years

Appendix: 1

Licensed Test mark:



IEC 60601-1
EN 60601-1

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TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

21/11/2017

Certificate



Certificate no.

TA 50393537 04

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1- 50095162 002

Client Reference: P00024144

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

as page 01

Change

License Holder : see above

Factory : see above

This certificate is valid for maximum 5 years

Appendix: 1

Licensed Test mark:



IEC 60601-1
EN 60601-1

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TÜV Rheinland Taiwan Ltd
Signature

W. Hsu
Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

18/01/2021

Certificate



Certificate no.

TA 50393537 05

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1- 50095162 002

Client Reference: P00024144

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

as page 01

Change

Type Designation : NMP650-aaaa-xx (MW)

a stands for : C, E, H, K, D or #

x stands for : 0-9

Addition

Outputs : With power module NMD-240 (a = D)
V1: 30Vdc, 5A and V2: 30Vdc, 5A
(total maximum power 240W)

Remarks: 1) The risk management and usability requirements
of the standard were not addressed;
2) This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:

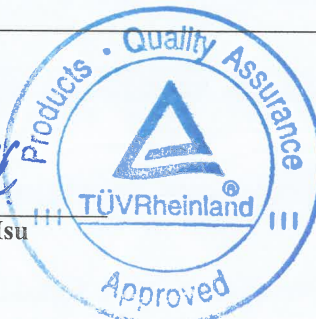


IEC 60601-1
EN 60601-1

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Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

18/01/2021