



1000700



Product Service

Attestation of Conformity

No. N8A 096968 0005 Rev. 01

Holder of Certificate:

Product: Switch mode power supplies
Battery charger & Switch mode power supply

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 704101677604-01

Date, 2020-09-29

(Jie Zhu)

Page 1 of 2

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



Product Service

Attestation of Conformity

No. N8A 096968 0005 Rev. 01

Model(s):

XHxxx-yyyyG
 xxxx: 0420 to 3000, means output voltage from 4.2VDC to 30VDC, step by 0.01V;
 yyyy: 0100 to 2000, means output current from 100mA to 2000mA, step by 1mA;
 a: means different enclosures (W / L / wU / IU/ w / I / 1U / 1):
 W: horizontal type enclosure
 L: vertical type enclosure
 wU: horizontal type enclosure with USB output connector
 IU: vertical type enclosure with USB output connector
 w: alternative smaller horizontal type enclosure
 I: alternative smaller vertical type enclosure
 1: alternative vertical type enclosure
 1u: alternative vertical type enclosure with USB output connector
 For modes with USB output connector, rated voltage is 5.0VDC

Parameters :

Rated Input:	100-240Vac, 50/60Hz, max. 0.5A
Rated Output:	4.2-30.0VDC, 0.1-2.0A, max. 12.0W
Protection class:	II
Degree of protection:	IP 20

Tested according to:

EN 61558-1:2005/A1:2009
 EN 61558-2-16:2009/A1:2013
 EN 60335-1:2012/A2:2019
 EN 60335-2-29:2004/A11:2018
 EN 62233:2008

Page 2 of 2

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.