

# CERTIFICATE



## of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50594564 0001

Report No.: CN22JDKG 005

**Holder:** Anhui Wingo Technology Co., Ltd.  
Room 1101-1103,  
Block C, Tuoji Building,  
No. 689, Changjiang West Rd.  
Shushan Dist., Hefei city,  
230031 Anhui  
P.R. China

**Product:** PV Module

### Identification:

Type Designation:  
Max. system voltage: up to 1500 VDC (Voc at STC):  
With ½ cut of 210 mono c-Si cell:  
WGS-M12/66Hxxx (xxx=645-665, in steps of 5, 132 cells)  
WGS-M12/60Hxxx (xxx=580-615, in steps of 5, 120 cells)  
WGS-M12/55Hxxx (xxx=535-565, in steps of 5, 110 cells)  
See more type designations in attachment 1.1-1.2

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 20.07.2023



Dipl.-Ing. (FH) F. He

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

 The CE marking may be used if all relevant and effective EC Directives are complied with.





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

**Attachment to  
Registration No.:** AN 50594564 0001  
**Report No.:** CN22JDKG 005

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Shushan Dist., Hefei city,  
230031 Anhui  
P.R. China

**Scope:** WGS-M12/66BHxxx (xxx=645-665, in steps of 5, 132 cells)  
WGS-M12/60BHxxx (xxx=580-615, in steps of 5, 120 cells)  
WGS-M12/55BHxxx (xxx=535-565, in steps of 5, 110 cells)  
With ½ cut of 182 mono c-Si cell:  
WGS-M10/78Hxxx (xxx=560-600, in steps of 5, 156 cells)  
WGS-M10/72Hxxx (xxx=525-560, in steps of 5, 144 cells)  
WGS-M10/66Hxxx (xxx=485-515, in steps of 5, 132 cells)  
WGS-M10/60Hxxx (xxx=435-470, in steps of 5, 120 cells)  
WGS-M10/54Hxxx (xxx=385-420, in steps of 5, 108 cells)  
WGS-M10/78BHxxx (xxx=560-600, in steps of 5, 156 cells)  
WGS-M10/72BHxxx (xxx=525-560, in steps of 5, 144 cells)  
WGS-M10/66BHxxx (xxx=485-515, in steps of 5, 132 cells)  
WGS-M10/60BHxxx (xxx=435-470, in steps of 5, 120 cells)  
WGS-M10/54BHxxx (xxx=385-420, in steps of 5, 108 cells)  
With ½ cut of 166 mono c-Si cell:  
WGS-M8/72Hxxx (xxx=440-475, in steps of 5, 144 cells)  
WGS-M8/60Hxxx (xxx=365-400, in steps of 5, 120 cells)  
WGS-M8/72BHxxx (xxx=440-475, in steps of 5, 144 cells)  
WGS-M8/60BHxxx (xxx=365-400, in steps of 5, 120 cells)



**Date: 2023-07-20**

**Dipl.-Ing. (FH) F. He**



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

**Attachment to**  
**Registration No.:** AN 50594564 0001  
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230031 Anhui  
P.R. China

**Scope:** Max. System Voltage: up to 1000 VDC (Voc at STC):  
With ½ cut of 210 mono c-Si cell:  
WGS-M12/18xxx (xxx=170-185, in steps of 5, 36 cells)  
WGS-M12/12xxx (xxx=110-125, in steps of 5, 36 cells)  
WGS-M12/9xxx (xxx=80-95, in steps of 5, 36 cells)  
With ½ cut of 182 mono c-Si cell:  
WGS-M10/18xxx (xxx=120-140, in steps of 5, 36 cells)  
WGS-M10/12xxx (xxx=80-95, in steps of 5, 36 cells)  
WGS-M10/9xxx (xxx=60-70, in steps of 5, 36 cells)  
With ½ cut of 166 mono c-Si cell:  
WGS-M8/18xxx (xxx=100-115, in steps of 5, 36 cells)  
WGS-M8/12xxx (xxx=65-80, in steps of 5, 36 cells)  
WGS-M8/9xxx (xxx=50-60, in steps of 5, 36 cells)

**Remarks:**  
Valid in conjunction with TÜV Rheinland certificate  
PV 50592625 0001-0003.



**Date: 2023-07-20**

**Dipl.-Ing. (FH) F. He**

Anhui Wingo Technology Co., Ltd.  
Xingchao Wu

Date : 20.07.2023  
Our ref. : GJJ 01  
Your ref.: X.W.

Room 1101-1103,  
Block C, Tuoji Building,  
No. 689, Changjiang West Rd.  
Shushan Dist., Hefei city,  
230031 Anhui  
P.R. China

**Ref : AN Certificate of Conf. Low Voltage D.**

Type of Equipment : PV Module  
Model Designation : See Certificate  
Certificate No. : AN 50594564 0001  
Report No. : CN22JDKG 005

Dear Xingchao Wu,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body

Dipl.-Ing. (FH) F. He

CC: Anhui Wingo Technology Co., Ltd.

Enclosure

证书的详细资料请登陆[www.certipedia.com](http://www.certipedia.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询