# C E R T I F I C A T E
## of Conformity

**Registration No.:** A3 50714420 0001

**Report No.:** NN266SFG 001

**Holder:**
TCL Digital Power Co., Ltd.
Room 50103, Building A5, No. 1,
Chuangzhi Third Street,No. 1 & 3
Qinghui Middle Road, Nansha District,
Guangzhou
510000 Guangdong
P.R. China

**Product:**
Energy Storage System
(Commercial & Industrial Energy Storage System)

**Identification:**
Type Designation: BlueArk X5-29.9k-60, BlueArk X5-29.9k-100
BlueArk X5-30k-60, BlueArk X5-30k-100,
BlueArk X5-50k-100, BlueArk X5-63k-100
Firmware Version : 0.5.0.13.7
Compliant with :
Requirements for Type A and Type B power-generating unit
in COMMISSION REGULATION (EU) 2016/631 (RfG).
Remark: Refer to test report NN266SFG 001 for details.

**Tested acc. to:**
EN 50549-1:2019+A1
EN 50549-10:2022

**The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.**

Durch die DAkkS nach
DIN EN ISO/IEC 17065:2013
akkreditierte Zertifizierungsstelle.
Die Akkreditierung gilt nur für den in der
Urkundenanlage D-ZE-14169-01-02
aufgeführten Akkreditierungsumfang.

Certification Body

Date 06.02.2026

A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

www.tuv.com

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**Certificate No.: A3 50714420 0001**

# Certificate Of Conformity

| | |
|---|---|
| **License holder:** | TCL Digital Power Co., Ltd.<br>Room 50103, Building A5, No. 1, Chuangzhi Third Street,No. 1 & 3 Qinghui Middle Road, Nansha District,510000 GuangzhouGuangdong P.R. China |
| **Type of product:** | Energy Storage System (Commercial & Industrial Energy Storage System) |
| **Model:** | BlueArk X5-29.9k-60, BlueArk X5-29.9k-100, BlueArk X5-30k-60, BlueArk X5-30k 100, BlueArk X5-50k-100, BlueArk X5-63k-100 |
| **Firmware version:** | 0.5.0.13.7 |
| **Standard:** | **EN 50549-1:2019+A1**<br>Requirements for generating plants to be connected in parallel with distribution networks - Part 1: Connection to a LV distribution network -Generating plants up to and including Type B<br>**EN 50549-10:2022**<br>Requirements for generating plants to be connected in parallel with distribution networks - Part 10: Tests for conformity assessment of<br>**2016/631 EU - (NC RfG)**<br>COMMISSION REGULATION (EU) 2016/631 of 14 April 2016<br>establishing a network code on requirements for grid connection of generators |
| **Report No.:** | NN266SFG 001 |
| **Date of issue:** | 06.02.2026 |

*The verification of conformity refers to the above mentioned product. This is to verify that the specimen is in conformity with the assessment requirement mentioned above. This verification does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.*

TÜV Rheinland LGA Products GmbH Zertifizierungsstelle

**A. Chen**
Certifier

DAkkS Deutsche Akkreditierungsstelle D-ZE-14169-01-02

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