

**NOTIFIED BODY NUMBER: 0980** 

Eurofins Electrical and Electronic Testing NA, Inc. is part of the Eurofins Electrical & Electronics (E&E) global compliance network

## **Notified Body Eurofins Electrical and Electronic Testing NA, Inc.**

## **EU-TYPE EXAMINATION CERTIFICATE**

Registration Number: 3800-04-2025-250143

Manufacturer: Dyness Digital Energy Technology Co., LTD.

Building 5, 688 Liupu Road, Wuzhong District, Suzhou City, 215100 Jiangsu P.R.

China

Product Description: Rechargeable Li-ion Battery

Model Number/Name: DL5.0C Pro

Essential Requirement(s)	Result
Art. 3.1(a) Safety	Conform
Art. 3.1 (a) Health	Conform
Art. 3.1(b) EMC	Conform
Art. 3.2 Radio	Conform

#### **Examination Result:**

Based on the reports provided and the information therein, the equipment referenced above is compliant to these specifications.

The scope of evaluation relates to the submitted documents only.

This Certificate is issued in accordance with Annex III, Module B, of the RE directive 2014/53/EU of 16 April 2014 and is only valid in conjunction with the attached Annex.

4/14/2025

Signed By Harvey Hu Notified Body Date

For validation of this document's authenticity, please contact globalcertification@cpt.eurofinsus.com for verification.

Marrey flu

# Eurofins Electrical and Electronic Testing NA, Inc.

metlabs.com 410.354.3300

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### Annex

**Product specification** 

Hardware version: DL5.0C\_V2D Software version: 240926101

Frequency Band(s): Wi-Fi 2.4G Tx 2400MHz ~ 2483.5MHz Rx 2400MHz ~ 2483.5MHz

Transmit Power Range(s): Max 16.57 dBm

Modulation Type(s): WLAN 802.11b: DSSS WLAN 802.11g/n: OFDM

Antenna type(s): PCB Antenna

### **Technical Construction File (TCF) Details**

To demonstrate conformity with Article 3.1(a) Health

Applied Standards EN 50665: 2017 EN IEC 62311: 2020

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To demonstrate conformity with Article 3.1(a) Safety

Applied Standards EN IEC 62619:2022

Report or Certificate No. Issue Date Issued by

64.280.24.60587.01 03/12/2025 TUV SUD New Energy Testing (Guangdong)

Co., Ltd.

To demonstrate conformity with Article 3.1(b) EMC

Applied Standards

EN 55032: 2015 + A11: 2020 ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.3.1 EN IEC 61000-6-3: 2021 EN IEC 61000-6-1: 2019 EN IEC 61000-6-2: 2019 EN IEC 61000-6-4: 2019

R2409A1308-E1V3 04/11/2025 Eurofins TA Technology (Shanghai) Co., Ltd.

To demonstrate conformity with Article 3.2 Spectrum Efficiency

Applied Standards

ETSI EN 300 328 V2.2.2 (2019-07)

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