# **EU Declaration of Conformity**

According to

## EMC Directive 2014/30/EU

#### For the following

Product : Chargers 1500W for Lithium Battery

Model Name : TC-1500W-50V25A Variant Model Name : TC-1500W-25V45A

Applicant Name : TABOS Inc.

Applicant Address : 36-6, 4sandan 3-ro, Jiksan-eup, Seobuk-gu,

Cheonan-si, Chungcheongnam-do,

31040, Republic of Korea.

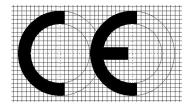
Manufactured Name : TABOS Inc.

Manufactured Address: 36-6, 4sandan 3-ro, Jiksan-eup, Seobuk-gu,

Cheonan-si, Chungcheongnam-do,

31040, Republic of Korea.

We hereby declare, Electro Magnetic Compatibility Directive (2014/30/EU) are fulfilled, as laid out in the guide set down by the member states of the EEC Commission. This declaration is called for all samples that are part of this declaration, which are manufactured according to the production charts appendix.



The standards relevant for the evaluation of EMC requirements are as follows:

Tested acc. to : EN IEC 61000-6-2:2019 EN IEC 61000-6-4:2019

Date of issue: Oct. 09. 2021

TABOS Inc. 36-6, 4sandan 3-ro, Jiksan-eup, Seobuk-gu, Cheonan-si, Chungcheongnam-do, 31040, Republic of Korea.

Soo-Yeon Hwang . CEO



# **TEST REPORT**

#### KCTL Inc.

28 Mosan-gil, Jeongnam-myeon, Hwaseong-si, Gyeonggi-do, Korea

TEL: 82 31 286 5881 FAX: 82 31 8059 1154 www.kctl.co.kr Report No.: KR21-HEC0075 Page (1) of (45)



1. Client

Name

: Tabos Inc

Address

: 36-6, 4sandan 3-ro, Jiksan-eup, Seobuk-gu, Cheonan-si,

Chungcheongnam-do, Republic of Korea

Date of Receipt : 2021-10-05

2. Use of Report

: -

3. Name of Product / Model

: Chargers 1500W for Lithium Battery /

TC-1500W-50V25A

4. Manufacturer / Country of Origin: Tabos Inc / Korea

5. Date of Test

: 2021-10-06 to 2021-10-08

6. Location of Test

: ■ Permanent Testing Lab □ On Site Testing

(Address: 28 Mosan-gil, Jeongnam-myeon, Hwaseong-si, Gyeonggi-do, Korea)

7. Test method used: EN IEC 61000-6-2:2019

EN IEC 61000-6-4:2019

8. Test Result

: Refer to the test result in the test report

Affirmation Name : Kanguk Park (Signature) Name : Byungyeon Kim (Signature)

2021-10-09

## KCTL Inc.

As a test result of the sample which was submitted from the client, this report does not guara ntee the whole product quality. This test report should not be used and copied without a written agreement by KCTL Inc.

KCTL-TIT004-005/4 KP21-06304

#### KCTL Inc.

28 Mosan-gil, Jeongnam-myeon, Hwaseong-si, Gyeonggi-do, Korea TEL: 82 31 286 5881 FAX: 82 31 8059 1154 www.kctl.co.kr Report No.: KR21-HEC0075 Page (10) of (45)



#### 4.2 Product description

Type of product	Chargers 1500W for Lithium Battery	
Model name (Basic)	TC-1500W-50V25A	
Model name (Variant)	TC-1500W-25V45A	
Difference	The difference are transformer turns ratio and resistor, capacitor values.	
Serial no	_	
Testing voltage	AC 230 V, 50 Hz	
Input rating	AC 200-240 V, 50-60 Hz	
Internal clock frequency	48 MHz	

### 4.3 Auxiliary equipments

Туре	Mode <b>l</b> / Part #	S/N	Manufacturer
Battery Pack	LM-50V-52AH	-	Tabos Inc