TCB

## GRANT OF EQUIPMENT AUTHORIZATION

**TCB** 

## Certification

Issued Under the Authority of the Federal Communications Commission

By:

MiCOM Labs 575 Boulder Court Pleasanton, CA 94566 Date of Grant: 08/20/2020

Application Dated: 08/20/2020

Toplovo Industrial Co.,Ltd Building B2b, Yingzhan Industrial Park Kengzi Town, Longgang District, Shenzhen, China Shenzhen, 518122 China

Attention: Ivy cheung

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2AHH4TL-403

Name of Grantee: Toplovo Industrial Co.,Ltd

Equipment Class: Digital Transmission System Notes: Personal GPS tracker

Frequency Output Frequency Emission

Grant Notes FCC Rule Parts Range (MHZ) Watts Tolerance Designator

15C 2412.0 - 2462.0 0.0279

Output power listed is conducted power. SAR compliance for body-worn operating configurations is limited to the specific configurations tested for this filing. Body-worn operations are restricted to belt-clips, holsters or similar accessories that have no metallic component in the assembly and must provide at least 5 mm separation between the device and the body of the user. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR for body-worn accessory and simultaneous transmission use conditions is 0.31W/kg and 0.96W/kg respectively.







## **Certificate of Compliance**

Certificate Number: DL-2019113564C

**Applicant:** 

**Toplovo Industrial Co.,Ltd** 

4F, Building B2b, Yingzhan Industrial Park, Kengzi Town, Pingshan

District, Shenzhen, China. 518122

Manufacturer:

Toplovo Industrial Co.,Ltd

4F, Building B2b, Yingzhan Industrial Park, Kengzi Town, Pingshan

District, Shenzhen, China. 518122

**Product:** 

Personal GPS tracker

**Brand Name:** M/N:

**Toplovo** TL-403

12 400			
Essential requirement		Applied Specifications/Standards	Documentary Evidence
Art.3.1(a)	Safety	EN 60950-1:2006+A11:2009+A1:2010+	DL-2019113564R
	_	A12:2011+A2:2013	
Art.3.1(a)	Health	EN62209-1:2016, EN62209-2:2013,	DL-2019113565R
		EN 50360:2017, EN50566:2017,	
		EN62479:2010	
Art.3.1(b)	EMC	ETSI EN 301 489-1 V2.2.0 (2017-03)	DL-2019113566R
		ETSI EN 301 489-17 V3.2.0 (2017-03)	
		ETSI EN 301 489-19 V2.1.1 (2019-04)	
		ETSI EN 301 489-52 V1.1.0 (2016-11)	
Art.3.2	Radio	ETSI EN 300 328 V2.2.0 (2017-11)	DL-2019113567R
		ETSI EN 301 908-1 V11.1.1 (2016-07)	DL-2019113568R
		ETSI EN 301 908-2 V11.1.2 (2017-08)	
		ETSI EN 301 908-1 V11.1.1 (2016-07)	DL-2019113568R
		ETSI EN 301 908-13 V11.1.2 (2017-07)	DL-2019113300K
		ETSI EN 303 413 V1.1.1 (2017-06)	DL-2019113633R

The EUT described above has been tested by us with the listed standards and found in compliance with the council Radio Equipment Directive(RED) 2014/53/EU. It is possible to use CE marking to demonstrate the compliance with this RED Directive. It is only valid in connection with the test report number: DL-2019113564R / DL-2019113565R/ DL-2019113566R / DL-2019113567R / DL-2019113568R/ DL-2019113569R/DL-2019113633R.

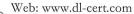




This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant. Without the written approval, It is not permitted to use the test lab slogo.

Shenzhen DL Testing Technology Co., Ltd.

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