

Certification  
 Issued Under the Authority of the  
 Federal Communications Commission

By:

Eurofins Electrical and Electronic Testing NA, Inc  
 914 W. Patapsco Avenue  
 Baltimore, MD 21230-3432

Date of Grant: 10/24/2023

Application Dated: 10/24/2023

ThinkRace Technology Co., Limited  
 21/F Hing Lung Commercial Building  
 68-74 Bonham Strand East Sheung Wan Hongkong  
 Hongkong,  
 China

Attention: Rick Tang , CEO

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: 2BCJQ-TR40  
 Name of Grantee: ThinkRace Technology Co., Limited  
 Equipment Class: PCS Licensed Transmitter worn on body  
 Notes: Ankle Tracker

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	22H	824.2 - 848.8	0.8551	0.0141 PM	250KGXW
	24E	1850.2 - 1909.8	0.5861	0.0075 PM	245KGXW
	24E	1860.0 - 1900.0	0.1233	0.0184 PM	18M2G7D
	24E	1860.0 - 1900.0	0.1045	0.0107 PM	18M2W7D
	24E	1850.7 - 1909.3	0.1552	0.0267 PM	1M12G7D
	24E	1857.5 - 1902.5	0.1449	0.0221 PM	13M6W7D
	27	1720.0 - 1745.0	0.0975	0.0218 PM	18M2G7D
	27	1720.0 - 1745.0	0.0973	0.0109 PM	18M2W7D
	27	1710.7 - 1754.3	0.1156	0.0239 PM	1M12G7D
	27	1712.5 - 1752.5	0.1028	0.0126 PM	4M59W7D
	22H	829.0 - 844.0	0.0973	0.0408 PM	9M08G7D
	22H	829.0 - 844.0	0.0796	0.0325 PM	9M10W7D
	22H	825.5 - 847.5	0.0817	0.0525 PM	2M78W7D
	27	2510.0 - 2560.0	0.0433	0.0141 PM	18M2G7D
	27	2510.0 - 2560.0	0.0388	0.0136 PM	18M2W7D
	27	2502.5 - 2567.5	0.0587	0.0075 PM	4M58G7D
	27	2502.5 - 2567.5	0.048	0.0088 PM	4M60W7D
	27	704.0 - 711.0	0.0333	0.0127 PM	9M09G7D
	27	704.0 - 711.0	0.0573	0.0246 PM	9M08W7D
	27	699.7 - 715.3	0.0889	0.0571 PM	1M12G7D
	27	699.7 - 715.3	0.0861	0.0596 PM	1M13W7D
	27	709.0 - 711.0	0.0861	0.0618 PM	9M09G7D
	27	709.0 - 711.0	0.0796	0.0632 PM	9M11W7D
	27	706.5 - 713.5	0.0871	0.0178 PM	4M58G7D

Output power listed is ERP for frequencies below 1 GHz, and EIRP for frequencies above 1 GHz. This device supports bandwidths of 1.4/3/5/10/15/20 MHz for LTE Bands 2 and 4, bandwidths of 1.4/3/5/10 MHz for LTE Bands 5 and 12, bandwidths of 5/10/15/20 MHz for LTE Band 7, bandwidths of, and bandwidths of 5/10 MHz for LTE Band 17. Highest reported SAR for Extremity 10g SAR at 0mm and simultaneous transmission are 0.26W/kg, 0.29W/kg respectively.



**TCB**

**GRANT OF EQUIPMENT  
AUTHORIZATION**

**TCB**

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**FCC IDENTIFIER: 2BCJQ-TR40**  
**Name of Grantee: ThinkRace Technology Co., Limited**  
**Equipment Class: Part 15 Spread Spectrum Transmitter**  
**Notes: Ankle Tracker**

Grant Notes

FCC Rule Parts  
15C

<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
2402.0 - 2480.0	0.0018		

Output power listed is conducted.

