

TCB

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GRANT OF EQUIPMENT
AUTHORIZATION

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: 12/30/2021

Application Dated: 12/30/2021

Hi-Target Surveying Instrument Co., Ltd
 Plant 202, BLDG 13, Tian'An HQ Center
 No.555 North Panyu RD. Donghuan Block,
 Panyu District, Guangzhou, 511400
 China

Attention: April Kwong

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: O39IHAND55
 Name of Grantee: Hi-Target Surveying Instrument Co., Ltd
 Equipment Class: PCS Licensed Transmitter worn on body
 Notes: Handheld Controller

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	Frequency Range (MHz)	Output Watts	Frequency Tolerance	Emission Designator
	22H	824.2 - 848.8	0.753	0.0273 PM	251KGXW
	22H	824.2 - 848.8	0.753	0.0273 PM	248KG7W
	24E	1850.2 - 1909.8	0.354	0.0128 PM	248KGXW
	24E	1850.2 - 1909.8	0.356	0.0114 PM	247KG7W
	22H	826.4 - 846.6	0.099	0.0077 PM	4M15F9W
	24E	1852.4 - 1907.6	0.11	0.0174 PM	4M15F9W
	27	2502.5 - 2567.5	0.21	0.0115 PM	4M50G7D
	27	2502.5 - 2567.5	0.187	0.0107 PM	17M9W7D
	27	2572.5 - 2617.5	0.116	0.011 PM	4M50G7D
	27	2572.5 - 2617.5	0.081	0.013 PM	18M0W7D
	27	2307.5 - 2312.5	0.11	0.0129 PM	4M50G7D
	27	2307.5 - 2312.5	0.117	0.0097 PM	8M97W7D
	27	2352.2 - 2357.5	0.091	0.0134 PM	4M50G7D
	27	2352.5 - 2357.5	0.089	0.0131 PM	8M97W7D
	27	2498.5 - 2687.5	0.108	0.0124 PM	4M51G7D
	27	2498.5 - 2687.5	0.091	0.0127 PM	18M0W7D

Output power listed is ERP for frequencies below 1 GHz, and EIRP for frequencies above 1 GHz. This device supports bandwidths of 5/10/15/20 MHz for LTE Bands 7,38 and 41, and bandwidths of 5/10 MHz for LTE Band 40. Highest reported SAR for Body-worn accessory, and simultaneous transmission are 0.59W/kg, 1.01W/kg respectively.