

**TCB****GRANT OF EQUIPMENT  
AUTHORIZATION****TCB**

**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>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	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.