

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

**Certification**  
**Issued Under the Authority of the**  
**Federal Communications Commission**  
**By:**

**Sporton International (USA) Inc.**  
**1175 Montague Expressway**  
**Milpitas, CA 95035**

**Date of Grant: 09/01/2023**

**Application Dated: 08/23/2023**

**Laird Connectivity LLC**  
**W66N220 Commerce Court**  
**Cedarburg, WI 53012**

**Attention: Brian Petted , Technology Leader**

**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:** SQG-SONAIF573  
**Name of Grantee:** Laird Connectivity LLC  
**Equipment Class:** Digital Transmission System  
**Notes:** Sona IF573 802.11ax Wi-Fi 6E Module with Bluetooth 5.4  
**Modular Type:** Single Modular

<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>
CC MO	15C	2402.0 - 2480.0	0.008		
CC MO	15C	2412.0 - 2462.0	0.628		

Single Modular Approval. Output power listed is conducted. This device supports 2x2 MIMO and operating bandwidth of 20 MHz. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multiple transmitters product guidelines. Approved for OEM integration only. The grantee must provide OEM integrators with installation and operating instructions for satisfying RF exposure compliance and multi-transmitter product guidelines. The module (Part Number: 453-00118) can only be used with a host antenna circuit trace layout design in strict compliance with the OEM instructions provided.

CC: This device is certified pursuant to two different Part 15 rules sections.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.