

Attestation for 6GHz WLAN

Date: 6/30/2025
FCC ID: 2BO3L-WC1NH25

We, LG Electronics Inc., attest that this device under FCC ID: 2BO3L-WC1NH25 complies with device protocol requirements and operational restrictions:

Indoor Access Point (6ID):

1. Device Protocol Attestation Statement:

a. Statement for modules only:

Contention-Based Protocol is permanently embedded in the module and is not host-dependent.

b. Statement describing the indoor access point's method to control the associated client/subordinate power control.

Device is used exclusively for LG and communicates peer to peer with a specified client.

2. Statement acknowledging device restrictions:

a. Low-power indoor Access Point. This module is certified for use only as a Low Power Indoor Access Point in the 5.925–7.125 GHz band. The host device must be powered by a wired connection, not battery power. They may use battery backup only during power outages. The antennas must be integrated into the host device, and the host device cannot have or use a weatherized enclosure. This is provided through the integration instructions.

b. This device's operation will not be allowed on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet only in the 5.925-6.425 GHz band.

c. Control of or communications with unmanned aircraft systems is prohibited, including drones.

Sincerely,



Contact Name: Yongdeok Kwon
Title: Specialist