

Horizon Hobby, LLC

Declaration concerning Antenna Specification

It is hereby declared that the product

Product: iX12

Model(s): iX12

FCC ID: BRWIX12

Fulfills the requirement in FCC test relating to the antenna type.

The device specified above confirms to the FCC recommendations for Internal antenna type(s) described below:

Model No. of antenna: N/A
Type of antenna: Internal Integral Antenna
Gain of the antenna: 1.5dBi
Frequency range: 2402-2480MHz for Bluetooth and 2412-2462MHz for Wi-Fi

Model No. of antenna: N/A
Type of antenna: Internal Integral Antenna, 2 antennas used.
Gain of the antenna: 1.8dBi
Frequency range: 2402-2478MHz for 2.4GHz Transmitting Antenna

Model No. of antenna: N/A
Type of antenna: Internal Integral Antenna
Gain of the antenna: 1.8dBi
Frequency range: 2402-2478MHz for 2.4GHz Receiving Antenna

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

Company name: Horizon Hobby, LLC
Address: 4105 Fieldstone Road
City: Champaign,
State: Illinois
ZIP / Postal code: 61821
Country: United States

Place: United States Date: 2017-12-25

Signature: 
