

Heltec Automation Technology Co., Ltd

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: HTIT-WS, HTIT-WB32LAF, HTIT-WB32, HTIT-WS, HTIT-WSL, HTIT-WSH, HTIT-TB, HTIT-LN151, HTIT-LK151, HTIT-WB32LABR, HTIT-W8266, HTIT-WB32G, HT-M00, HT-M01S, HTCC-AB01, HTCC-AB01-S, HTCC-AB02, HTCC-AB02-S, HTCC-AB03, HTCC-AB03-S, HTCC-AC01, HTCC-AC01-S, HTCC-AC02, HTCC-AC02-S, HTCC-AC03, HTCC-AC03-S, HTCC-AM01, HTCC-AM01-S, HTCC-AM02, HTCC-AM02-S, HTCC-AM03, HTCC-AM03-S, HTIT-DIY0051N, HTIT-DIY0031

FCC ID: 2A2GJ-HTIT

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 Antenna for LoRa

Gain of the antenna: 3.0 dBi

Frequency range: LoRa DSS: 902.3-914.9MHz, LoRa DTS: 903-914.2MHz

Model No. of antenna: N/A

Type of antenna: Internal Antenna for (BT&WIFI)

Gain of the antenna: 3.0 dBi

Frequency range: BT: 2402-2480MHz, BLE: 2402-2480MHz
2.4G WIFI: 2412-2462MHz

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

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Date: 2022-04-01

Signature: Aaron Li