

Shenzhen Ruiben Technology Co., LTD

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: RB130A
FCC ID: 2BC4S-OX9RB130A

fulfills the requirement in FCC test relating to the antenna type. The device specified above confirms to the FCC recommendations for PIFA antenna type(s) described below:

Ant 1 (2.4G WiFi & U-NII):

Model No. of antenna: SY2276-M
Type of antenna: PIFA Antenna
Frequency range & gain: 2400-2500 MHz; 0.78 dBi
Frequency range & gain: 5150-5850 MHz; 0.15 dBi
Frequency range & gain: 5725-5850 MHz; 0.97 dBi

Ant 2 (BT & 2.4G WiFi & U-NII):

Model No. of antenna: SY2276-A
Type of antenna: PIFA Antenna
Frequency range & gain: 2400-2500 MHz; 0.98 dBi
Frequency range & gain: 5150-5850 MHz; 0.29 dBi
Frequency range & gain: 5725-5850 MHz; 0.92 dBi

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

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Place: China Date: 2023-12-14__

Signature: _____

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