

# Whoop International Trading Limited

## Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: WHS-4LT

FCC ID: 2AP7L-WHS4LT

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: WCDMA/LTE Antenna Model: N/A

Type of antenna: internal permanent antenna (For GSM/WCDMA/LTE).

Gain of the antenna: 0.3 dBi for WCDMA V  
0.5 dBi for WCDMA II  
0.5 dBi for LTE Band 2  
0.6 dBi for LTE Band 4  
-0.1 dBi for LTE Band 12  
0.6 dBi for LTE Band 66

Frequency range: 824-849 MHz for WCDMA V  
1850-1910 MHz for WCDMA II  
1850-1910 MHz for LTE Band 2  
1710-1755 MHz for LTE Band 4  
699-716 MHz for LTE Band 12  
1701-1780 MHz for LTE Band 66

Model No. of antenna: LTE RX Antenna Model: N/A

Type of antenna: internal permanent antenna (For LTE).

Gain of the antenna: 0.2 dBi for WCDMA V  
0.6 dBi for WCDMA II  
0.6 dBi for LTE Band 2  
0.5 dBi for LTE Band 4  
0.1 dBi for LTE Band 12  
0.4 dBi for LTE Band 66

Frequency range: 869-894 MHz for GSM850  
1930-1990 MHz for PCS1900  
869-894 MHz for WCDMA V  
1930-1990 MHz for WCDMA II  
2110-2155 MHz for LTE Band 4  
729-746 MHz for LTE Band 12  
2110-2200 MHz for LTE Band 66

Model No. of antenna: WIFI Antenna Model: N/A

Type of antenna: internal permanent antenna (For WIFI/BT).

Gain of the antenna: 2.9 dBi for WIFI

Frequency range: 2412-2462 MHz for WIFI

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

Company name: Whoop International Trading Limited  
Address: Flat-B 8/F Chong Gming Building 72 Cheung Sha Wan Road, Kowloon,

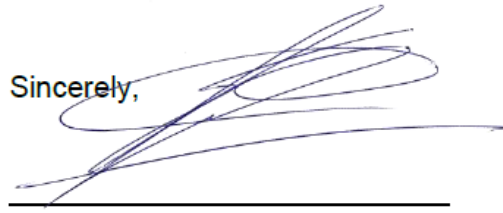
City: Hong Kong

ZIP / Postal code: \_\_\_\_\_

Country: China

Place: \_\_\_\_\_ Date: 8/6/2018

Sincerely,



Signature: