

# PAX Technology Limited

## Declaration concerning Antenna Specification

It is hereby declared that the product

Product Name: Wireless POS Terminal

Model No.: A920

FCC ID: V5PA920

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

WIFI/BT Antenna

NFC Antenna


Type of antenna: internal permanent antenna (For WCDMA/LTE),  
internal permanent antenna (For WIFI/BT)  
internal permanent antenna (For NFC)

Gain of the antenna:       -0.8 dBi for WIFI  
                                  -0.8 dBi for BT  
                                  0.5 dBi for WCDMA V  
                                  3.0 dBi for WCDMA IV  
                                  3.0 dBi for WCDMA II  
                                  3.0 dBi for LTE Band 2  
                                  3.0 dBi for LTE Band 4  
                                  0.5 dBi for LTE Band 5  
                                  0.5 dBi for LTE Band 17

Frequency range:       2412-2462 MHz for WIFI  
                                  2402-2480 MHz for BT  
                                  824-849 MHz for WCDMA V  
                                  1710-1755 MHz for WCDMA IV  
                                  1850-1910 MHz for WCDMA II  
                                  1850-1910 MHz for LTE Band 2  
                                  1710-1755 MHz for LTE Band 4  
                                  823-850 MHz for LTE Band 5  
                                  704-716 MHz for LTE Band 17

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

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Signature:   
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