

QED Advanced Systems Limited  
22 Bridgwater Court  
Weston super Mare  
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UK

resource  
Xpress

Declaration concerning Antenna Specification

It is hereby declared that the product:

Model No.: QUBI 3C

FCC ID: 2AB38QUBI3CB

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

The device specified above confirms to the FCC recommendations for internal antenna type described below:

Model No. of antenna: N/A

Type of antenna: PCB Track antenna designed using ST Microelectronics application note AN2972

Output Power at 3.3V supply: 55 mW

Peak Gain of the antenna: All measurements were performed radiated (15.209, 15.225 and MPE) and therefore additional antenna gain documentation is not required."

Frequency range: 13.56 MHz

The antenna is fixed to the PCB and no other antenna should be used.

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Place:

Date: 4<sup>th</sup> April 2023

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