

Project: FCC ID: QF7NX25 & IC: 8498A-NX25

Wifi Antenna datasheet: [2042811200 ANTENNAS-1380485.pdf \(mouser.com\)](https://www.mouser.com/datasheet/2042811200_ANTENNAS-1380485.pdf)

Antenna 1 location: The antenna will be located on the inside interior wall. It will be about 4mm inside where the sticker is.



The distance from the center of the antenna to the tip of the piece where the button sits is approximately 32mm.



This image shows a typical use case for this device.



Antenna 2 Location: The second antenna is located at the rear side under the battery well. (See white sticker). It is approximately 29mm away from the bottom of the top cover. The hand will rest at least a couple mm higher than the 29mm distance in any way the user holds and use the device.

