



**AIRTHINGS**  
Wergelandsveien 7, 0167 Oslo, Norway  
[www.airthings.com](http://www.airthings.com)

**Date: January 31st 2019**

| to:  | from:   |
|--|---|
| <b>Regulatory Certification Body</b><br>DEKRA Testing and Certification, S.A.U.<br>Parque Tecnológico de Andalucía<br>C/ Severo Ochoa 2 & 6<br>29590 Campanillas<br>Málaga, España | <b>Airthings AS</b><br>Wergelandsveien 7 Oslo Norway 0167 |

**Related to products:**

|                               |                      |
|-------------------------------|----------------------|
| <b>Brand name:</b>            | AIRTHINGS            |
| <b>Product Marketing Name</b> | Wave Mini, Wave Mist |
| <b>Model:</b>                 | 2920, 2940           |
| <b>FCC ID:</b>                | 2APPT-2920           |
| <b>IC:</b>                    | 23900-2920           |

**To whom it may concern,**

This request for certification includes 2 products which form a family, Wave Mini (model: 2920) and Wave Mist (model: 2940).



Both products are exactly the same from the outside and the inside.

Same construction, same PCB and same circuitry except for a single resistor, which allows the mobile application to identify which one is the product communicating. This allows the app to show information from all the sensors mounted or just a subset of them.

Both products are Bluetooth LE 4.2 and have a second RF interface working @900 MHz called Airthings SmartLink.

These interfaces can't transmit at the same time at any moment.



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To get the FCC and ISED certification we tested only the product Wave Mini and we consider the results applicable for both hence our request is for only one FCC ID and IC to cover both products.

Sincerely,

**P.A.**  
*Eivind Fremstad*  
*Álvadro*  
*Corral*

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**P.A.**  
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