

# Certificate

of  
Radio Equipment in JAPAN

No: 201-190308 / 00

Telefication, operating as Conformity Assessment Body (CAB ID Number: 201) with respect to Japan, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment (ordinance of MPT N° 37,1981)

Product description: **AEROPEX**  
Trademark: **AfterShokz**  
Type designation: **AS800**

Manufacturer: **AfterShokz LLC**  
Address: **6057 Corporate Dr., East Syracuse, NY 13057**  
City: **New York**  
Country: **United States**

This certificate is granted to:

Name: **AfterShokz LLC**  
Address: **6057 Corporate Dr., East Syracuse, NY 13057**  
City: **New York**  
Country: **United States**

This certificate has THREE Annexes.

Zevenaar, 13 June 2019

**CAB**



David Chen  
Product Assessor





- The validity of this Certificate is limited to products, which are equal to the one examined in the type-examination
- When the manufacturer (or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:



**R** 201-190308

#### Remarks and observations

The following conditions are applicable:

Antennas for Bluetooth:

Ceramic antenna, max gain of 4.97 dBi at 2.4 GHz



## Documentation lodged for this type-examination

### Test Reports:

- Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch: RJ190508N020, 31 May 2019

### Product Documentation:

- Assembly drawings
- Bill of materials
- Block diagram
- Electrical diagrams
- Antenna specifications
- Internal photos
- External photos
- Manual
- Production quality
- Test setup photos

## Technical Standards and Specifications

The product shows no non-compliances with:

- Equipment Radio Regulations: 2008 (including amendments)

Chapter I, General Provisions

Chapter II, Transmitting equipment

Chapter III, Receiving Equipment

Chapter IV, section 4.17 article 49.20

Radio equipment specified in:

Item 19, Paragraph 1, Article 2



### Technical features and characteristics

The product includes the following features and characteristics:

#### **Bluetooth (incl. AFH)**

- Operating frequency range: 2402-2480 MHz (79 channels)
- ITU designation: 78M4 F1D,G1D
- Maximum output power: 0.1 mW/MHz rated



The product as described in this Certificate includes the following type designations:

- Product description: AEROPEX
- Trademark: AfterShokz
- Type designation: AS800