

# Certificate

of  
Radio Equipment in JAPAN

No: 201-152909 / 01

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: **Bone conduction headphone**  
Trademark: **Trekz Titanium**  
Type designation: **AS600**  
Hardware / Software version: **V1.2 / V3.2**  
Variants: **See Annex 3**

Manufacturer: **AfterShokz LLC**  
Address: **1 Adler Drive, East Syracuse**  
City: **NY 13057 New York**  
Country: **United States**

This certificate is granted to:

Name: **AfterShokz LLC**  
Address: **1 Adler Drive, East Syracuse**  
City: **NY 13057 New York**  
Country: **United States**

This certificate has THREE Annexes.

Zevenaar, 20 March 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:



 201-152909

#### Remarks and observations

The following conditions are applicable:

/01:

Add a new product name Titanium and a trade name AfterShokz with manufacturer address is 1 Adler Drive, East Syracuse, NY 13057.

Antennas for Bluetooth:

PCB antenna, max gain of -1 dBi at 2.4 GHz

## Documentation lodged for this type-examination

### Test Reports:

- Shenzhen Morlab Communications Technology Co., Ltd: SZ15110034W03, 27 November 2015

### 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**

- Operating frequency range: 2402-2480 MHz (79 channels)
- ITU designation: 78M5 G1D
- Maximum output power: 0.11 mW/MHz rated

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

- Product description: Bone conduction headphone
- Trademark: Trekz Titanium
- Type designation: AS600
- Hardware version: V1.2
- Software version: V3.2

- Product description: Titanium
- Trademark: AfterShokz
- Type designation: AS600
- Hardware version: V1.2
- Software version: V3.2