

# EU-TYPE EXAMINATION (MODULE B) CERTIFICATE

## Radio Equipment Directive (RED) 2014/53/EU

**PHOENIX TESTLAB**  
Notified Body Number **0700**



This is to certify that:

PHOENIX TESTLAB did undertake the relevant type examination procedures for the radio equipment identified below which was found to be in compliance with the essential requirements of Radio Equipment Directive (RED) 2014/53/EU subject to any conditions in the annex attached hereto.

|                         |  |
|-------------------------|--|
| Certificate No.         | 20-211304  |
| Manufacturer            | Shenzhen Ejeas Technology Co., Ltd.  |
| Address                 | 3I, Kangrui Zhihui Gu, Building 1, No. 9, Queshan Zhongxin Road, Gaofeng Community, Dalang Street, Longhua District, Shenzhen, China |
| Product Description     | Top Quality Hi-Fi Motorcycle Bluetooth Intercom; with Bluetooth and FM   |
| Brand Name / Model Name | EJEAS / Q7, Q4, EUC, E1, V6, E6, FBIM, V4, V8, E200  |

### The radio equipment meets the following essential requirements

|  |                       |
|--|-----------------------|
| Article 3.1 a): Health and Safety                          | <b>Conform</b>        |
| Article 3.1 b): Electromagnetic Compatibility              | <b>Conform</b>        |
| Article 3.2: Effective and Efficient Use of Radio Spectrum | <b>Conform</b>        |
| Additional Essential Requirements:                         | <b>Not applicable</b> |

Date of issue **2020-11-19** Expiry date: **2025-11-18**

This certificate remains valid unless cancelled or revoked, provided the conditions in the attached annex are complied with. The conditions for the validity of this certificate are listed in the Annex.




Signed by Wayne Hsu  
Notified Body

11/19/2020

The attached Annex forms part of this certificate. This certificate consists of 3 pages.

## Annex

### Technical description

|                  |   |
|------------------|---|
| Frequency Range  | Bluetooth: 2402 - 2480 MHz<br>FM: 87.5 - 108 MHz (Rx) |
| Transmit Power   | Bluetooth: 9.99 dBm EIRP                              |
| Hardware Version | V1.2  |
| Software Version | V3.7.0  |

### System Components

|         |  |
|---------|--|
| Battery | 802045, 3.7V, 750mAh<br>SHENZHEN GUOJU ENERGY CO., LTD |
|---------|--|

### Optional Components

|                  |  |
|------------------|--|
| Charging Cable   | Model: N/A, Length: 500mm, Shenzhen xinhengtai Electronic Co., Ltd |
| Microphone Cable | Model: N/A, Shenzhen xinhengtai Electronic Co., Ltd                |
| Clamp            | Model: 36-09-68-1-GP, Shenzhen Ejeas Technology Co.,Ltd.           |
| Earphone         | Model: 36-09-68-1-GP, Shenzhen Ejeas Technology Co.,Ltd.           |

### Approval documentation

Technical Documentation including EJEAS\_Q7  
External / Internal Photos, User Manual, Label, Block Diagram,  
Circuit Diagram, Operational Description, PCB Layout, Parts  
Placement, Parts List.

|   |   |
|---|---|
| EU Declaration of Conformity                                  | 1 page, 11 November, 2020   |
| Explanation of compliance<br>Article 10(2) and Article 10(10) | Declaration of Operation in Member States and application for<br>certification, 1 page, 13 November, 2020 |
| Further Documents   | Risk Assessment, 6 pages, 11 November, 2020<br>Declaration on model difference, 1 page, 13 November, 2020 |


## Applied Standards and Test Reports

| Specification  | Laboratory  | Test Report Number / Version                       |
|--|---|--|
| EN 62368-1:2014+A11:2017   | Attestation of Global Compliance (Shenzhen) Co., Ltd. | AGC00749201001ES01 V1.0                            |
| EN 50332-2:2013  | Attestation of Global Compliance (Shenzhen) Co., Ltd. | AGC00749201001ES02 V1.0                            |
| EN 50663:2017<br>EN 62479:2010   | Attestation of Global Compliance (Shenzhen) Co., Ltd. | AGC00749201001EH02 V1.0                            |
| ETSI EN 301 489-1 V2.2.3<br>ETSI EN 301 489-17 V3.2.4                            | Attestation of Global Compliance (Shenzhen) Co., Ltd. | AGC00749201001EE01 V1.0                            |
| EN 55032:2015<br>EN 55035:2017<br>EN 61000-3-2:2019<br>EN 61000-3-3:2013/A1:2019 | Attestation of Global Compliance (Shenzhen) Co., Ltd. | AGC00749201001EE02 V1.0                            |
| ETSI EN 300 328 V2.2.2   | Attestation of Global Compliance (Shenzhen) Co., Ltd. | AGC00749201001EE04 V1.0<br>AGC00749201001EE11 V1.0 |
| ETSI EN 303 345-1 V1.1.1<br>Draft ETSI EN 303 345-3 V1.1.0                       | Attestation of Global Compliance (Shenzhen) Co., Ltd. | AGC00749201001EE14 V1.0                            |

## Limitations / Restrictions

Operating Temperature range is -10 ~ 45 degree Celsius.

## Notes

1. This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with PHOENIX TESTLAB.
2. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/them being placed on the market.
3. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in the EU-type examination certificate and with the requirements of Directive 2014/53/EU that apply to it.
4.  The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the type described in the EU-type examination certificate and satisfies the applicable requirements of the Directive.
5. The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.