telefication bv The Netherlands Chamber of Commerce 09076358 www.telefication.com



Statement

of Opinion

No: 08214162/AA/00

With respect to Chapter 10 of the Telecommunications Act of The Netherlands, Telefication declares that to our opinion the listed product complies with the essential requirements, in accordance with Article 3 of the Directive 1999/5/EC, as indicated under Annex 1 of this statement.

Product description: VHF 144MHz FM Handheld Amateur Radio Transceiver

Trademark: Alinco

Family name: --

Type designation: DJ-175E

Serial No: --

Software release No: --

Manufacturer: Alinco, Inc. Electronics Division

Address: Yodoyabashi Dai-Bldg 13F, 4-4-9 Koraibashi, Chuo-ku

City: 541-0043 Osaka

Country: Japan

This statement is granted to:

Name: Alinco, Inc. Electronics Division

Address: Yodoyabashi Dai-Bldg 13F, 4-4-9 Koraibashi, Chuo-ku

City: 541-0043 Osaka

Country: Japan

This statement has THREE Annexes.

Zevenaar, 21 October 2008

CE

M.H. Koop Manager Certification





Annex 1 to Statement of Opinion Number: 08214162/AA/00

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For each product to which this Statement of Opinion relates (see annex 3) our opinion with respect to the essential requirements is as follows:

Article 3.1

- C (a) The protection of the health and safety of the user and other person, including the objectives with respect to safety requirements contained in Directive 73/23/EEC, but with no voltage limit applying.
- C (b) The protection requirements with respect to electromagnetic compatibility contained in Directive 89/336/EEC.

Article 3.2

C The radio product shall be so constructed that it effectively uses the spectrum allocated to terrestrial/space radio communication and orbital resources so as to avoid harmful interference.

Article 3.3

- NA (a) The product shall be so constructed that it interworks via networks with other apparatus and that it can be connected to interfaces of the appropriate type throughout the Community.
- NA (b) The product shall be so constructed that it does not harm the network or its functioning nor misuse network resources, thereby causing an unacceptable degradation of service.
- NA (c) The product shall be so constructed that it incorporates safeguards to ensure that the personal data and privacy of the user and of the subscriber are protected.
- NA (d) The product shall be so constructed that it supports certain features ensuring avoidance of fraud.
- NA (e) The product shall be so constructed that it supports certain features ensuring access to emergency services.
- NA (f) The product shall be so constructed that it supports certain features in order to facilitate its use by users with a disability.

Opinions

C = Conform

NC = Not Conform

NA = Not applicable (for this product)

NP = Not performed (in this type examination)



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- The validity of this Statement of Opinion is limited to products, which are equal to the one examined in the type-examination.
- When the manufacturer (or holder of this statement) is placing the product on the European market or the countries of the EEA, the marking of this product must contain (among other elements) the Notified Body number of Telefication: 0560
- This Statement of Opinion does not imply that the product can be used in the European Union or the countries of the EEA. If the product can not be identified as 'class-1' in accordance with Commision Decision 2000/299/EC, then:
 - Placing the product on the market may be subject to notification to the national radio agencies.
 - Putting the product into service is subject to national frequency regulation and may require licencing.

Remarks and observations

The following conditions are applicable:

None.



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Documentation lodged for this Statement of Opinion

Test Reports:

- Celltech Compliance Testing and Engineering Lab: 082708PH3-S929V-EU, 11 September
- Rhein Tech Laboratories Inc.: 2008119-001, 19 September 2008
- Rhein Tech Laboratories Inc.: 2008119-002, 15 August 2008
- Rhein Tech Laboratories Inc.: 2008119-003, 18 August 2008

Product Documentation:

- Assembly drawings
- Bill of materials
- Block diagram
- Electric diagrams
- Photos
- User manual

Technical Standards and Specifications

The product shows no non-compliances with:

- EN 301 489-1 September 2005 V1.6.1 - EN 301 489-15 August 2002 V1.2.1 - EN 301 783-2 September 2000 V1.1.1 - EN 50392 2004 - EN 60950-1 2006



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Technical features and characteristics

The product includes the following features and characteristics:

VHF equipment:

- Operating frequency range: 144-145.995 MHz
- Operating frequency band: 30-300 MHz
- ITU designation: 25K0F2D,25K0F3E
- Maximum output power: 37.46 dBm PEP conducted
- Maximum output power: 5 W rated
- Maximum SAR value (10g): 0.209 W/kg (face-held); 0.379 W/kg (body-worn)
- Modulation method(s): FM



Annex 3 to Statement of Opinion Number: 08214162/AA/00 21 October 2008 Annex 3, Page 1 of 1

The product as described in this Statement of Opinion includes the following type designations:

Product description: VHF 144MHz FM Handheld Amateur Radio Transceiver

Type designation: DJ-175E
Trademark: Alinco
Serial No: -Hard- / Softw. release No: --