



EU Declaration of Conformity

RED Directive

We, Alinco Incorporated. Electronics Division, located at Yodoyabashi Dai Bldg. 13F, 4-4-9 Koraibashi, Chuo-ku, Osaka 541-0043 Japan, declare under our sole responsibility that this device is in conformity with the essential requirements of the Radio Equipment Directive 2014/53/EU and that all measures regarding the applicable essential tests have been performed.

Device type: VHF/UHF analogue handheld transceiver, digital DMR Type

designation: ALINCO / DJ-MD5XEG

Software version: V2.02

Version

This compliance is based on conformity with the following harmonised standards, specifications or

documents: Safety (Art.3.1a): EN 62368-1: 2014 + All: 2017.

Health (Art.3.1a): EN 62209-2: 2010; EN 50566: 2017.

EMC (Art.3.1b): ETSI EN 301 489-1 V2.2.3 (2019-11); ETSI EN 301 489-5 V2.2.1 (2019-4);
ETSI EN 301 489-19 V1.1.1 (2019-04); EN 55032: 2015/AC: 2020;
EN IEC 61000-3-2: 2019; EN 61000-3-3: 2013/A1' 2019; EN 55035: 2017/A11: 2020.

Radio spectrum (Art.3.2): ETSI EN 300 086 V2.1.2 (2016-08); ETSI EN 300 219 V2.1.1 (2016-08);
ETSI EN 300 113 V3.1.1 (2020-06); ETSI EN 303 345-1 V1.1.1 (2019-06);
Draft ETSI EN 303 345-3 V1.1.0 (2019-11); ETSI EN 303 413 V1.1.1 (2017-06).

Notified body

The notified body 'Timco Engineering, Inc.' No. 1177 carried out the EU type examination (module B) and issued certificate No. E1177-210230 on 17/03/2021.

RoHS Directive

We, Alinco Incorporated. Electronics Division, declare under our sole responsibility that this device complies with the Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment 2011/65/EU.

Osaka, Japan, 18 March 2021

Translation - Original in Italian language !

Signed for and on behalf of

Alinco, Incorporated
Electronics Division
Kazuhiro Kusuhara
General Manager