## **MOTOTRBO Subscribers**

DM series mobile radio



# **Declaration of Conformity**

Motorola Solutions declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Directive(s) of the Council of the European Community on the approximation of the laws of the Member States:

- 1999/5/EC on Radio Equipment and Telecommunications Terminal Equipment
- 72/245/EEC. 2004/104/EC and 2009/19/EC (Automotive Directive) including all amendments

#### **Product:**

## MBA304D, MBA304DE, MBA304N, MBA304NE, MBA307D, MBA307DE, MBA307N, MBA307NE

## Placed on the market by:

Motorola Solutions Germany GmbH. D-13507 Berlin, Germany

## **Description:**

DM4xxx mobile radio series:

DM4400, VHF 136-174 MHz, 1-25W, 12.5/20/25kHz, numeric display (MBA304D), DM4401, VHF 136-174 MHz, 1-25W, 12.5/20/25kHz, numeric display, BT&GPS (MBA304DE), DM4600, VHF 136-174 MHz, 1-25W, 12.5/20/25kHz, alphanumeric display (MBA304N), DM4601, VHF 136-174 MHz, 1-25W, 12.5/20/25kHz, alphanumeric display, BT&GPS (MBA304NE), DM4400, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display (MBA307D), DM4501, DM450

DM4401, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, numeric display, BT&GPS (MBA307DE),

DM4600, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, alphanumeric display (MBA307N),

DM4601, VHF 136-174 MHz, 25-45W, 12.5/20/25kHz, alphanumeric display, BT&GPS (MBA307NE).

## Conformity:

Harmonized standards used to demonstrate conformity:

#### Radio Equipment, Article 3(2)

EN 300 086-2 v1.3.1, EN 300 219-2 v1.1.1, EN 300 113-2 v1.4.2, EN 300 328 v1.7.1,

#### EMC, Article 3(1)b

EN 301 489-1 v1.8.1, EN 301 489-5 v1.3.1,

#### Safety, Article 3(1)a

EN 60950-1:2006 + A11:2009 + A1:2010, ICNIRP(1998) Occupational Controlled Environment,

Year of first application of CE mark: 2012

The essential test suites, as defined in the standards, have been performed. The product shows compliance with 72/245/EEC as last amended by 2009/19/EC and is marked with e 24 03 1990. For desktop application: This is a EMC Class A product according to EMC directive 2004/108/EC. This product may cause interference if used in residential areas. Such use must be avoided unless the user takes special measures to reduce magnetic emissions to prevent interference to the reception of radio and television broadcast.

Signatures:

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**Document:** 

Reference: BER-212994-DC-O

19.01.2012

Motorola Solutions Germany GmbH, Am Borsigturm 130, D-13507 Berlin, Germany Keeper: