



MOTOROLA SOLUTIONS

**MTP8000EX SERIES TETRA
PORTABLE RADIOS
350-470 MHz**

[EU Declaration of Conformity](#)

[Déclaration UE de Conformité](#)

[EU-Konformitätserklärung](#)

[Dichiarazione di conformità UE](#)

[Deklaracja zgodności UE](#)

[Declaración UE de conformidad](#)

EU Declaration of Conformity (DoC-15092900178-D)

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration is in conformity with the relevant Union harmonization legislation:

2014/53/EU Radio Equipment Directive
2014/34/EU ATEX (Explosive Atmosphere Directive), including all amendments
2011/65/EU on RoHS-2 for Restriction of the use of Hazardous Substances
2012/19/EU WEEE Waste Electrical and Electronic Equipment
1999/5/EC on Radio Equipment and Telecommunications Terminal Equipment (Non-RED Countries)

Object of the Declaration: Dimetra Portable MTP8500Ex, MTP8550Ex
MTP8550Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Full Keypad, with Type Designator PT951NPEEx
MTP8500Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Limited Keypad, with Type Designator PT951NMEEEx
National Licensed Frequencies Only

Superseded Remarks: This DoC supersedes DOC-15092900178-C

Manufacturer: Motorola Solutions Germany GmbH, Am Borsigturm 130, 13507 Berlin, Germany

Conformity:

Radio Equipment, Article 3(2):

RED:

EN 300 328 v2.1.1,
EN 300 440-2 V1.4.1,
EN 302 561 v2.1.1

RTTE:

EN 300 328 V1.9.1,
EN 300 440 - 1 V1.6.1, EN 300 440 - 2 V1.4.1,
EN 300 394 - 1 V2.3.1,
EN 302 561 - V1.3.2,
EN 303 035 - 1 V1.2.1, EN 303 035 - 2 V1.2.2

EMC, Article 3(1)b:

EN 301 489 - 1 V1.9.2, EN 301 489 - 17 V2.2.1, EN 301 489-18 V1.3.1

Safety, Article 3(1)a:

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/AC:2011/A2:2013
Compliant with the ICNIRP (1998) Occupational / Controlled Exposure Limits
EN 62311:2008

ATEX, Article 1(2):

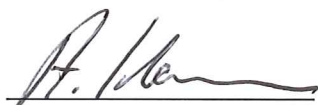
EN 60079-0:2012 +A11:2013, EN60079-11:2012

Year of first application of CE mark: 2015

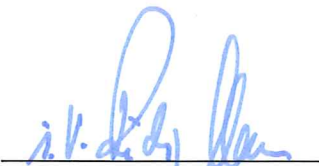
ATEX Notified Body Number 0158; DEKRA EXAM GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany
EC Type Examination Certificate: BVS 15 ATEX E 130 X
ATEX Classification: I M2 Ex ib I Mb; II 2G Ex ib IIC T4 Gb, ib; II 2D Ex ib IIIC T90°C Db;
Temperature class T4, Tamb -20°C to +55°C, IP66/67

The essential radio test suites, as defined in the quoted harmonized standards, have been performed.

BERLIN, 12-JAN-2018



Andreas Scheunemann
Managing Director Motorola Solutions
Germany GmbH,
Am Borsigturm 130, D-13507 Berlin, Germany



Rüdiger Maurer
Director of Product Safety and Regulatory
Compliance,
Motorola Solutions Germany GmbH



Fritz Bollmann
Product Safety and Regulatory Compliance,
Motorola Solutions Germany GmbH

Rev. 1 Addendum to EU Declaration of Conformity (DoC-15092900178-D)

This declaration of conformity is an addendum to above referenced product DoC and is issued under the sole responsibility of the manufacturer.

The accessories described below are in conformity with the relevant Union harmonisation legislation.
The listed accessories are certified and approved for use with the radios listed in the referenced DoC.

ANTENNA

PMAE4096A	350-470MHz
PMAF4019A	350-470MHz

AUDIO

GMMN4580A	Savox HC2 dual headset Atex
PMLN6087A	Heavy Duty Headset with over the head headband and boom mic; connects to Peltor PTT Adapter
PMLN6089A	Tactical heavy duty headset with helmet attachment with vol control connects to Peltor PTT Adapter
PMLN6090A	Tactical heavy duty headset with over the head headband with vol control connects to Peltor PTT Adapter
PMLN6092A	Heavy Duty Headset with helmet attachment and boom mic; connects to Peltor PTT Adapter
PMLN6333A	Twin cup Heavy duty headset with helmet attachment boom mic connects to Peltor PTT Adapter
PMLN6803A	Push To Talk adapter Nexus
PMLN7188B	ATEX 3.5mm RX only earpiece
PMLN7257A	SAVOX ATEX IECEX C-C440 LARGE PTT
PMLN7531A	Peltor ATEX Standard Overhead Headset
PMLN7535A	Peltor ATEX Tactical Overhead Band Headset
PMMN4067B	ATEX CSA Remote Speaker Microphone (RSM)
PMMN4093A	ATEX REMOTE SPEAKER MICROPHONE
PMMN4109A	Nextex OMNI RSM
RMN5123A	Savox HC1 Headset Atex

BATTERY

NNTN8570A	ATEX IMPRES LI ION BATTERY - Certified under BVS 15 ATEX E 130 X
NNTN8570B	ATEX IMPRES LI ION BATTERY - Certified under BVS 15 ATEX E 130 X

BODYWORN

PMLN5004B	Shoulder wearing device
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Rev. 1 Addendum to EU Declaration of Conformity (DoC-15092900178-D)

This declaration of conformity is an addendum to above referenced product DoC and is issued under the sole responsibility of the manufacturer.

The accessories described below are in conformity with the relevant Union harmonisation legislation. The listed accessories are certified and approved for use with the radios listed in the referenced DoC.

BODYWORN

PMLN5610A	2.5" Swivel belt loop
PMLN5611A	3.0" Swivel belt loop
PMLN6086A	Belt clip 2.5
PMLN7195A	HARD LEATHER CASE W 2.5" BELT LOOP
PMLN7268A	HARD LEATHER CASE W 3" BELT LOOP

SOFTWARE

The installed radio software is under the full control of the manufacturer with no access by the user and is in compliance with the relevant directives.

The above accessories are shown with their global part numbers. In practice the accessory will have a regional prefix. Prefixes are purely done for regional kittings - primarily the manual (languages) and packaging. Prefixes are MD for European countries, AA of United States and AZ for Asia/Pacific region.

Note: A copy of the above referenced signed and dated Declaration of Conformity can be obtained either via your local Motorola help desk, via your dealer from where you purchased this radio or alternatively you can send an email request to manufacturerdeclaration.eu@motorolasolutions.com, or via <http://www.motorolasolutions.com/Business/XU-EN/BMS+Resource+Library>

Electromagnetic Energy (EME) Test Laboratory

Conformity of models listed with occupational Exposure Level Values (ELVs) in Directive 2013/35/EU

This declaration confirms compliance of Motorola Solutions' portable radio(s) model(s) with approved accessories

Model Number	Type Designator	Description
MDH16PCF6TZ5AN	PT951NMEEx	NEXTEX MTP8500Ex, E2EE C3L, 350-470MHz, C3L, 25/50kHz, BT/GPS/GNSS, LKP, optional SIM/SD
MDH17PCH6TZ5AN	PT951NPEEx	NEXTEX MTP8550Ex, E2EE C3L, 350-470MHz, C3L, 25/50kHz, BT/GPS/GNSS, FKP, optional SIM/SD

with the ICNIRP¹ limits for radio frequency (RF) energy exposure. The ICNIRP guidelines were developed by an independent scientific organization after thorough evaluations of relevant research studies, and have been endorsed by the World Health Organization (WHO). The ICNIRP guidelines are also referenced in the European Directive 2013/35/EU,² forming the basis of the applicable radio-frequency exposure framework for workers.

The applicable exposure limit is specified in terms of the Specific Absorption Rate (SAR), measured in units of watts per kilogram (W/kg). SAR tests of Motorola Solutions radios were conducted in accordance with harmonised³ standard EN 62311:2008,⁴ using standard operating configuration for the device(s) while transmitting at nominal power, with results scaled to the highest certified power level in all tested frequency bands.

SAR tests, performed at a laboratory certified to the ISO/IEC Guide 17025,⁵ show that said Motorola Solutions' portable radio model(s), in all tested operating modes (on the body, on the sides of the head, and in front of the face as applicable), at the highest certified power level(s), conform(s) with the ICNIRP limits for professional devices and occupational users,⁶ and both the health and the sensory ELVs defined in Directive 2013/35/EU.⁷

Sincerely,



Tiong
Nguk
Ing

Digitally signed by
Tiong Nguk Ing
DN: cn=Tiong Nguk
Ing, ou=Motorola
Solutions,
ou=Regulatory
Compliance Lab,
email=t.ning@ms
otorolasolutions.co
m, c=MY
Date: 2017.06.29
10:38:55 +08'00'

Tiong Nguk Ing on behalf of Pei Loo Tey
Penang EME Laboratory Manager
DATE : 29-JUN-2017

¹ ICNIRP (1998): International Commission on Non Ionizing Radiation Protection, "Guidelines for Limiting Exposure to Time-Varying Electric, Magnetic, and Electromagnetic Fields (Up to 300 GHz)" Health Physics, vol. 75, no. 4, pp. 494-522.

² Directive 2013/35/EU of the European Parliament and of the Council of 26 June 2013 on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (electromagnetic fields) (20th individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) and repealing Directive 2004/40/EC.

³ European Commission communication in the framework of the implementation of Directive 1999/5/EC of the European Parliament and of the Council on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity. Official Journal of the European Union 2016/C 249/01.

⁴ EN 62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz). Although the standard is defined for the general public, it provides guidance for occupational exposures in Annex B.

⁵ ISO/IEC 17025:2005. General requirements for the competence of testing and calibration laboratories.

⁶ Implicit whole-body SAR compliance with the 0.4 W/kg limit is shown using the threshold (16.8 W) derived from Table B.1 in EN 62311:2008.

⁷ The Specific Absorption (SA) sensory limits defined in Directive 2013/35/EU apply only to ultra-short-pulsed radio-frequency waveforms capable of inducing the microwave hearing effect, e.g., powerful RADAR emissions, but not the Motorola Solutions radio(s) referenced herein.

Translation

EU-Type Examination Certificate Supplement 1

Change to Directive 2014/34/EU

Equipment intended for use in potentially explosive atmospheres
Directive 2014/34/EU

EU-Type Examination Certificate Number: **BVS 15 ATEX E 130 X**

Product: **Radiotelephone type MTP85**Ex**

Manufacturer: **Motorola Solutions Germany GmbH**

Address: **Am Borsigturm 130, 13507 Berlin, Germany**

This supplementary certificate extends EC-Type Examination Certificate No. BVS 15 ATEX E 130 X to apply to products designed and constructed in accordance with the specification set out in the appendix of the said certificate but having any acceptable variations specified in the appendix to this certificate and the documents referred to therein.

DEKRA EXAM GmbH, Notified Body number 0158, in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive.
The examination and test results are recorded in the confidential Report No. BVS PP 15.2259 EU.


Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0:2012 + A11:2013 General requirements
EN 60079-11:2012 Intrinsic Safety "i"

If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Special Conditions for Use specified in the appendix to this certificate.

This EU-Type Examination Certificate relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

The marking of the product shall include the following:

 **II 2G Ex ib IIC T4 Gb**
II 2D Ex ib IIIC T90°C Db
I M2 Ex ib I Mb
IP66/67

DEKRA EXAM GmbH
Bochum, 2017-12-11

Signed: Dr Franz Eickhoff

Certifier

Signed: Dr Michael Wittler

Approver

13 **Appendix**

14 **EU-Type Examination Certificate**

**BVS 15 ATEX E 130 X
Supplement 1**

15 **Product description**

15.1 **Subject and type**

Radiotelephone type MTP85**Ex

Instead of the ** in the complete denomination numerals will be inserted which characterize the following modifications:

MTP8500Ex	PMUE4803A-PMUE4880A	MTP8500Ex UHF LKP Portable Radio
MTP8500Ex	PMUF1812A-PMUF1859A	MTP8500Ex 800MHz LKP Portable Radio
MTP8550Ex	PMUE4803A-PMUE4880A	MTP8550Ex UHF FKP Portable Radio
MTP8550Ex	PMUF1812A-PMUF1859A	MTP8550Ex 800MHz FKP Portable Radio

15.2 **Description**

With this supplement the certificate is changed to Directive 2014/34/EU.
(Annotation: In accordance with Article 41 of Directive 2014/34/EU, EC-Type Examination Certificates referring to 94/9/EC that were in existence prior to the date of application of 2014/34/EU (20 April 2016) may be referenced as if they were issued in accordance with Directive 2014/34/EU. Supplementary Certificates to such EC-Type Examination Certificates, and new issues of such certificates, may continue to bear the original certificate number issued prior to 20 April 2016.)

The radio telephones type MTP85**Ex are portable 2-way radios that serve communication in the UHF (350 MHz - 470 MHz) and 800 MHz (806 MHz - 870 MHz) band.
The radios are only used with the battery NNTN8570A or type NNTN8570B and the dust cover with the part number 0104063J98 or one of the approved accessories.
The antennas listed below can be connected to the radios.

For use with the UHF (350 MHz – 470 MHz) versions

Part No Description

PMAE4097A Whip 120 mm (350 MHz - 470 MHz)
PMAE4096A Stubby 80 mm (380 MHz - 430 MHz)

For use with the 800MHz (806 MHz – 870 MHz) versions

Part No Description

PMAF4019A Whip 80 mm (806 MHz - 870 MHz)

Optionally one of the color rings PMLN6285A, PMLN6286A, PMLN6287A, PMLN6288A or PMLN6289A can be attached to all the antennas listed above.

The following SD cards are allowed for use with the radios

SD Card

MM000228A01 2GB Industrial Grade MicroSD/MicroSDHC Card
DLN6985A TETRA CRYPTR Miro AES128
DLN6986A TETRA CRYPTR Miro AES256

The following carry devises can be used with the radios:

Part No	Description
PMLN7195A	HARD LEATHER CASE W 2.5" BELT LOOP
PMLN7268A	HARD LEATHER CASE W 3" BELT LOOP
PMLN6086A	ATEX BELT CLIP 2.5 INCH
PMLN5004B	SHOULDER WEARING DEVICE
PMLN5610A	2.5 INCH SWIVEL BELT LOOP
PMLN5611A	3.0 INCH SWIVEL BELT LOOP

The following separately certified accessories can be used with the radio:

Part No	Description	Certificate
PMMN4067B	REMOTE SPEAKER MICROPHONE	IECEX BVS 12.0016X BVS 12 ATEX E 027 X
FL4063-50-34 (PMLN6803A)	PTT Adapter for use with headset and radio	IECEX NEM 13.0001X Nemko13ATEX1521X
PMMN4093A	ANC Remote speaker microphone	IECEX BVS 15.0047 X BVS 15 ATEX E 054 X
PMMN4101A	ANC RSM Ex 16ohm Long Cbl	IECEX BVS 15.0047X BVS 15 ATEX E 054 X
PMMN4112A	IMPRES EX OMNI RSM LONG CBL/NEX/16OHM	IECEX BVS 15.0047X BVS 15 ATEX E 054 X
C-C440Ex (PMLN7257A)	Com-Control Unit	IECEX VTT 15.0019X VTT 15 ATEX 061X

The accessory kits listed below can be connected to PMLN6803A, PMMN4093A, PMMN4101A, PMMN4109A or PMMN4112A.

MT7H79F-50 (PMLN6087A)	Standard Headset, with Microphone and Speaker	IECEX NEM 09.0004X Nemko 09 ATEX1114X
MT7H79P3E-50 (PMLN6092A)	Standard Headset, with Microphone and Speaker	IECEX NEM 09.0004X Nemko 09 ATEX1114X
MT72H540P3E-50 (PMLN6333A)	Headset with Microphone and Speaker, Twin cup	IECEX NEM 09.0005X Nemko 09 ATEX1119X
MT1H7F2-07-51 (PMLN6090A)	Headset Series, Tactical XP	IECEX NEM 11.0010X Nemko 10 ATEX1029X
MT1H7P3E2-07-51 (PMLN6089A)	Headset Series, Tactical XP	IECEX NEM 11.0010X Nemko 10 ATEX1029X
MT1H7B2-07- 51 (PMLN7535A)	Tactical XP Headset Neckband	Nemko 10 ATEX1029X IECEX NEM11.0010X

The accessories, the antennas and the battery can only be connected or disconnected outside the potentially hazardous environment.

The ambient temperature range for the radios and the battery type NNTN8570A and NNTN8570B is $-20\text{ }^{\circ}\text{C} \leq T_a \leq +55\text{ }^{\circ}\text{C}$.

Only chargers listed in the Motorola safety instruction MN002135A01 can be used with the battery NNTN8570A or type NNTN8570B outside the potentially hazardous environment.

The SD cards can only be changed outside the potentially hazardous environment

Page 3 of 5 of BVS 15 ATEX E 130 X / N1

This certificate may only be reproduced in its entirety and without any change.



DEKRA EXAM GmbH, Dinnendahlstrasse 9, 44809 Bochum, Germany,
telephone +49.234.3696-105, fax +49.234.3696-110, zs-exam@dekra.com



Reason for the supplement:

- Change to Directive 2014/34/EU
- Introduction of the new battery type NNTN8570B
- Inclusion of additional accessories
- Inclusion of additional chargers in the manual
- Small changing at the mechanical construction and at the electronic circuit

15.3 Parameters

15.3.1. Electrical data

15.3.1.1 Frequency range

MTP8500Ex/MTP8550Ex	UHF	350 - 470	MHz
MTP8500Ex/MTP8550Ex	800 MHz	806 - 870	MHz

15.3.1.2 Radio output power

2 W maximal (ib)

15.3.1.3 Supply Voltage (NNTN8570A)

Nominal	U_n	7.6	V
Peak open voltage	U_o	8.4	V

15.3.2 Ambient temperature range

$-20\text{ °C} \leq T_a \leq +55\text{ °C}$

15.3.3 Ingress protection

IP66/67

16 Report Number

BVS PP 15.2259 EU, as of 2017-12-11

17 Special Conditions for Use

The radio, the battery and the accessories are only protected against low risk of mechanical danger for Group I applications.

Changing, detaching or charging of the battery is only allowed outside the hazardous area

Only accessories and chargers listed in the document MN002135A01 shall be used.

It is only allowed to disconnect or change accessories outside the hazardous area.

In case the charge indicator lights at the charger consistent by show a defective battery or conditions other than listed in the manual of the chargers the equipment is not allowed to be used in a hazardous area any longer.

The SD card shall only be changed outside the hazardous area.

In the hazardous environment either the dust cover 0104063J98 or one of the accessories listed in the document MN002135A01.

Inside hazardous areas, the battery must always be connected to a radio.

18 **Essential Health and Safety Requirements**

The Essential Health and Safety Requirements are covered by the standards listed under item 9.

19 **Drawings and Documents**

Drawings and documents are listed in the confidential report.

We confirm the correctness of the translation from the German original.
In the case of arbitration only the German wording shall be valid and binding.

DEKRA EXAM GmbH
Bochum, dated 2017-12-11
BVS-Ha/Mu A 20170639



Certifier



Approver

Déclaration UE de Conformité (DoC-15092900178-D)

La présente déclaration de conformité est établie sous la seule responsabilité du fabricant. L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable:

Directive 2014/53/UE (RED)
Directive 2014/34/UE (ATEX)
Directive 2011/65/UE (RoHS)
Directive 2012/19/UE (WEEE)
Directive 1999/5/CE (R&TTE) Pour les pays où la Directive 2014/53/UE (RED) n'est pas en vigueur

Objet de la déclaration: Dimetra Portable MTP8500Ex, MTP8550Ex
MTP8550Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Full Keypad, with Type Designator PT951NPEEx
MTP8500Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Limited Keypad, with Type Designator PT951NMEEEx
Féquences nationales sous licence uniquement

Remarques Remplacées: Cette déclaration de conformité remplace DOC-15092900178-C

Mis sur le marché par: Motorola Solutions Germany GmbH, Am Borsigturm 130, 13507 Berlin, Germany

Par conformité, nous faisons référence à la conformité avec les exigences applicables des normes suivantes :

RED:

EN 300 328 v2.1.1,
EN 300 440-2 V1.4.1,
EN 302 561 v2.1.1

RTTE:

EN 300 328 V1.9.1,
EN 300 440 - 1 V1.6.1, EN 300 440 - 2 V1.4.1,
EN 300 394 - 1 V2.3.1,
EN 302 561 - V1.3.2,
EN 303 035 - 1 V1.2.1, EN 303 035 - 2 V1.2.2

EN 301 489 - 1 V1.9.2, EN 301 489 - 17 V2.2.1, EN 301 489-18 V1.3.1

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/AC:2011/A2:2013

Conforme à la directive ICNIRP (1998) sur les limites d'exposition contrôlée ou à usage professionnel
EN 62311:2008

EN 60079-0:2012 +A11:2013, EN60079-11:2012

Année de première application du marquage CE: 2015

ATEX Notified Body Number 0158; DEKRA EXAM GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany
EC Type Examination Certificate: BVS 15 ATEX E 130 X
ATEX Classification: I M2 Ex ib I Mb; II 2G Ex ib IIC T4 Gb, ib; II 2D Ex ib IIIC T90°C Db;
Temperature class T4, Tamb -20°C to +55°C, IP66/67

Les séries de tests radio essentiels, telles que définies dans les normes harmonisées, ont été effectuées avec succès.

Détenteur du document: Motorola Solutions Germany GmbH, Am Borsigturm 130, D-13507 Berlin, Germany

Nous confirmons l'exactitude de cette traduction. Celle-ci est valable uniquement si elle est fournie avec la version anglaise d'origine signée.

Rev. 2 Complément à Déclaration UE de Conformité (DoC-15092900178-D)

La présente déclaration de conformité est un complément à la déclaration de conformité du produit mentionnée ci-dessus et est publiée sous la seule responsabilité du fabricant.

Les accessoires décrits ci-dessous sont conformes à la réglementation d'harmonisation de l'Union européenne. Les accessoires suivants sont certifiés et approuvés pour une utilisation avec les radios répertoriées dans la déclaration de conformité mentionnée.

<u>NUMÉRO DE PIÈCE</u>	<u>DESCRIPTION (POUR INFORMATION SEULEMENT)</u>
ANTENNE	
PMAE4096A	350-470MHz
PMAF4019A	350-470MHz
AUDIO	
GMMN4580A	Savox HC2 dual headset Atex
PMLN6087A	Heavy Duty Headset with over the head headband and boom mic; connects to Peltor PTT Adapter
PMLN6089A	Tactical heavy duty headset with helmet attachment with vol control connects to Peltor PTT Adapter
PMLN6090A	Tactical heavy duty headset with over the head headband with vol control connects to Peltor PTT Adapter
PMLN6092A	Heavy Duty Headset with helmet attachment and boom mic; connects to Peltor PTT Adapter
PMLN6333A	Twin cup Heavy duty headset with helmet attachment boom mic connects to Peltor PTT Adapter
PMLN6803A	Push To Talk adapter Nexus
PMLN7188B	ATEX 3.5mm RX only earpiece
PMLN7257A	SAVOX ATEX IECEX C-C440 LARGE PTT
PMLN7531A	Peltor ATEX Standard Overhead Headset
PMLN7535A	Peltor ATEX Tactical Overhead Band Headset
PMMN4067B	ATEX CSA Remote Speaker Microphone (RSM)
PMMN4093A	ATEX REMOTE SPEAKER MICROPHONE
PMMN4109A	Nextex OMNI RSM
RMN5123A	Savox HC1 Headset Atex
BATTERIE	
NNTN8570A	ATEX IMPRES LI ION BATTERY - identical to Certified under BVS 15 ATEX E 130 X
NNTN8570B	NexTex Refresh Battery - identical to CERTIFIED UNDER BVS 15 ATEX E 130 X
PORT SUR LE CORPS	
PMLN5004B	Shoulder wearing device

Rev. 2 Complément à Déclaration UE de Conformité (DoC-15092900178-D)

La présente déclaration de conformité est un complément à la déclaration de conformité du produit mentionnée ci-dessus et est publiée sous la seule responsabilité du fabricant.

Les accessoires décrits ci-dessous sont conformes à la réglementation d'harmonisation de l'Union européenne. Les accessoires suivants sont certifiés et approuvés pour une utilisation avec les radios répertoriées dans la déclaration de conformité mentionnée.

<u>NUMÉRO DE PIÈCE</u>	<u>DESCRIPTION (POUR INFORMATION SEULEMENT)</u>
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PORT SUR LE CORPS

PMLN5610A	2.5" Swivel belt loop
PMLN5611A	3.0" Swivel belt loop
PMLN6086A	Belt clip 2.5
PMLN7195A	HARD LEATHER CASE W 2.5" BELT LOOP
PMLN7268A	HARD LEATHER CASE W 3" BELT LOOP

LOGICIEL

Le logiciel radio installé est sous l'entière responsabilité du fabricant, sans aucun accès par l'utilisateur et est conforme aux directives applicables.

Les accessoires ci-dessus sont présentés avec leurs numéros de référence mondiaux. Dans la pratique, l'accessoire sera doté d'un préfixe régional. Les préfixes sont utilisés pour la création de kits régionaux : principalement le manuel (langues) et l'emballage. Les préfixes sont MD pour les pays d'Europe, AA pour les États-Unis et AZ pour la région Asie/Pacifique.

Remarque: un exemplaire signé et daté de la déclaration de conformité mentionnée ci-dessus peut être obtenu auprès de votre service d'assistance Motorola local ou du revendeur qui vous a fourni cette radio. Vous pouvez aussi le demander par courrier électronique à l'adresse manufacturerdeclaration.eu@motorolasolutions.com, ou sur le site <http://www.motorolasolutions.com/Business/XU-EN/BMS+Resource+Library>.

EU-Konformitätserklärung (DoC-15092900178-D)

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller. Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union:

Richtlinie 2014/53/EU (RED)
Richtlinie 2014/34/EU (ATEX)
Richtlinie 2011/65/EU (RoHS)
Richtlinie 2012/19/EU (WEEE)
Richtlinie 1999/5/EG (R&TTE) Für die Länder, in denen die Richtlinie 2014/53/EU (RED) nicht in Kraft ist

Gegenstand der Erklärung: Dimetra Portable MTP8500Ex, MTP8550Ex
MTP8550Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Full Keypad, with Type Designator PT951NPEEx
MTP8500Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Limited Keypad, with Type Designator PT951NMEEEx
Ausschließlich lizenzierte nationale Frequenzen

Überholte Bemerkungen: Diese Konformitätserklärung ersetzt die DOC-15092900178-C

Auf den Markt gebracht durch: Motorola Solutions Germany GmbH, Am Borsigturm 130, 13507 Berlin, Germany

Die Konformität wird durch die Einhaltung der geltenden Anforderungen der folgenden Standards gezeigt:

RED:

EN 300 328 v2.1.1,
EN 300 440-2 V1.4.1,
EN 302 561 v2.1.1

RTTE:

EN 300 328 V1.9.1,
EN 300 440 - 1 V1.6.1, EN 300 440 - 2 V1.4.1,
EN 300 394 - 1 V2.3.1,
EN 302 561 - V1.3.2,
EN 303 035 - 1 V1.2.1, EN 303 035 - 2 V1.2.2

EN 301 489 - 1 V1.9.2, EN 301 489 - 17 V2.2.1, EN 301 489-18 V1.3.1

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/AC:2011/A2:2013
Konform mit den ICNIRP (1998) Grenzwerten berufsbedingter/kontrollierter Exposition
EN 62311:2008

EN 60079-0:2012 +A11:2013, EN60079-11:2012

Jahr der erstmaligen Anwendung der CE-Kennzeichnung: 2015

ATEX Notified Body Number 0158; DEKRA EXAM GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany
EC Type Examination Certificate: BVS 15 ATEX E 130 X
ATEX Classification: I M2 Ex ib I Mb; II 2G Ex ib IIC T4 Gb, ib; II 2D Ex ib IIIC T90°C Db;
Temperature class T4, Tamb -20°C to +55°C, IP66/67

Die grundlegenden Testreihen wurden gemäß den angegebenen harmonisierten Standards durchgeführt.

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

Wir bestätigen die Richtigkeit dieser Übersetzung. Sie ist nur gültig, wenn sie mit der signierten englischen Originalversion bereitgestellt wurde.

Rev. 2 Zusatz zu EU-Konformitätserklärung (DoC-15092900178-D)

Diese Konformitätserklärung gilt als Ergänzung zur oben erwähnten Produkt-Konformitätserklärung und unterliegt der alleinigen Verantwortung des Herstellers.

Das unten erwähnte Zubehör entspricht den einschlägigen Harmonisierungsrechtsvorschriften der Union.

Die aufgelisteten Zubehörteile sind für den Funkgerätebetrieb in der genannten Konformitätserklärung zertifiziert und zugelassen.

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
ANTENNE	
PMAE4096A	350-470MHz
PMAF4019A	350-470MHz
AUDIOZUBEHÖR	
GMMN4580A	Savox HC2 dual headset Atex
PMLN6087A	Heavy Duty Headset with over the head headband and boom mic; connects to Peltor PTT Adapter
PMLN6089A	Tactical heavy duty headset with helmet attachment with vol control connects to Peltor PTT Adapter
PMLN6090A	Tactical heavy duty headset with over the head headband with vol control connects to Peltor PTT Adapter
PMLN6092A	Heavy Duty Headset with helmet attachment and boom mic; connects to Peltor PTT Adapter
PMLN6333A	Twin cup Heavy duty headset with helmet attachment boom mic connects to Peltor PTT Adapter
PMLN6803A	Push To Talk adapter Nexus
PMLN7188B	ATEX 3.5mm RX only earpiece
PMLN7257A	SAVOX ATEX IECEX C-C440 LARGE PTT
PMLN7531A	Peltor ATEX Standard Overhead Headset
PMLN7535A	Peltor ATEX Tactical Overhead Band Headset
PMMN4067B	ATEX CSA Remote Speaker Microphone (RSM)
PMMN4093A	ATEX REMOTE SPEAKER MICROPHONE
PMMN4109A	Nextex OMNI RSM
RMN5123A	Savox HC1 Headset Atex
AKKU	
NNTN8570A	ATEX IMPRES LI ION BATTERY - identical to Certified under BVS 15 ATEX E 130 X
NNTN8570B	NexTex Refresh Battery - identical to CERTIFIED UNDER BVS 15 ATEX E 130 X
AM KÖRPER GETRAGEN	
PMLN5004B	Shoulder wearing device



Rev. 2 Zusatz zu EU-Konformitätserklärung (DoC-15092900178-D)

Diese Konformitätserklärung gilt als Ergänzung zur oben erwähnten Produkt-Konformitätserklärung und unterliegt der alleinigen Verantwortung des Herstellers.

Das unten erwähnte Zubehör entspricht den einschlägigen Harmonisierungsrechtsvorschriften der Union.

Die aufgelisteten Zubehörteile sind für den Funkgerätebetrieb in der genannten Konformitätserklärung zertifiziert und zugelassen.

<u>TEILNUMMER</u>	<u>BESCHREIBUNG (NUR ZUR INFORMATION)</u>
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AM KÖRPER GETRAGEN

PMLN5610A	2.5" Swivel belt loop
PMLN5611A	3.0" Swivel belt loop
PMLN6086A	Belt clip 2.5
PMLN7195A	HARD LEATHER CASE W 2.5" BELT LOOP
PMLN7268A	HARD LEATHER CASE W 3" BELT LOOP

SOFTWARE

Die installierte Funkgerätesoftware unterliegt der vollständigen Kontrolle des Herstellers ohne Zugriff durch den Benutzer und entspricht den dazugehörigen Richtlinien.

Die oben erwähnten Zubehörteile werden mit ihren globalen Teilenummern angezeigt. In der Praxis hat das Zubehör regionale Teilenummern. Teilenummern werden nur für regionales Kitting erstellt. In erster Linie für Handbücher (Sprachen) und Verpackungen. Teilenummern sind: MD für europäische Länder, AA für die USA und AZ für Asien/Pazifikraum.

Hinweis: Eine Kopie der oben genannten unterschriebenen und datierten Konformitätserklärung kann von Ihrem lokalen Motorola Help Desk sowie vom Händler, bei dem Sie dieses Funkgerät erworben haben oder alternativ über unsere E-Mail-Adresse oder Webseite angefordert werden: manufacturerdeclaration.eu@motorola.com oder unter <http://www.motorolasolutions.com/Business/XU-EN/BMS+Resource+Library>

Dichiarazione di conformità UE (DoC-15092900178-D)

La presente dichiarazione di conformità è rilasciata sotto l'esclusiva responsabilità del fabbricante. L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa di armonizzazione dell'Unione:

Direttiva 2014/53/UE (RED)
Direttiva 2014/34/UE (ATEX)
Direttiva 2011/65/UE (RoHS)
Direttiva 2012/19/UE (WEEE)
Direttiva 1999/5/CE (R&TTE) Per i paesi in cui la Direttiva 2014/53/UE (RED) non è in vigore

Oggetto della dichiarazione: Dimetra Portable MTP8500Ex, MTP8550Ex
MTP8550Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Full Keypad, with Type Designator PT951NPEEx
MTP8500Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Limited Keypad, with Type Designator PT951NMEEEx
Solo frequenze nazionali con licenza

Osservazioni preesistenti: Questa Dichiarazione di conformità sostituisce DOC-15092900178-C

Commercializzato da: Motorola Solutions Germany GmbH, Am Borsigturm 130, 13507 Berlin, Germany

La conformità è dimostrata dalla rispondenza ai requisiti applicabili dei seguenti standard:

RED:
EN 300 328 v2.1.1,
EN 300 440-2 V1.4.1,
EN 302 561 v2.1.1
RTTE:
EN 300 328 V1.9.1,
EN 300 440 - 1 V1.6.1, EN 300 440 - 2 V1.4.1,
EN 300 394 - 1 V2.3.1,
EN 302 561 - V1.3.2,
EN 303 035 - 1 V1.2.1, EN 303 035 - 2 V1.2.2

EN 301 489 - 1 V1.9.2, EN 301 489 - 17 V2.2.1, EN 301 489-18 V1.3.1

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/AC:2011/A2:2013
Conforme ai limiti di esposizione per scopi professionali/controllati dello standard ICNIRP (1998)
EN 62311:2008

EN 60079-0:2012 +A11:2013, EN60079-11:2012

Anno di prima applicazione del marchio CE: 2015

ATEX Notified Body Number 0158; DEKRA EXAM GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany
EC Type Examination Certificate: BVS 15 ATEX E 130 X
ATEX Classification: I M2 Ex ib I Mb; II 2G Ex ib IIC T4 Gb, ib; II 2D Ex ib IIIC T90°C Db;
Temperature class T4, Tamb -20°C to +55°C, IP66/67

È stata eseguita la serie di prove radio essenziali, come definito nelle norme armonizzate citate.

Riferimento del documento: Motorola Solutions Germany GmbH, Am Borsigturm 130, D-13507 Berlin, Germany

Si conferma la correttezza di questa traduzione. È valida solo se fornita con la versione originale in inglese firmata.

Rev. 2 Allegato al Dichiarazione di conformità UE (DoC-15092900178-D)

Questa dichiarazione di conformità è un allegato alla Dichiarazione di conformità del prodotto indicato sopra ed è stato emesso sotto la sola responsabilità del produttore.

Gli accessori descritti di seguito sono conformi alla normativa di armonizzazione dell'Unione Europea.

Gli accessori elencati sono certificati e approvati per l'uso con le radio riportate nella Dichiarazione di conformità a cui si fa riferimento.

<u>NUMERO DI PARTE</u>	<u>DESCRIZIONE (SOLO PER INFORMAZIONI)</u>
ANTENNA	
PMAE4096A	350-470MHz
PMAF4019A	350-470MHz
AUDIO	
GMMN4580A	Savox HC2 dual headset Atex
PMLN6087A	Heavy Duty Headset with over the head headband and boom mic; connects to Peltor PTT Adapter
PMLN6089A	Tactical heavy duty headset with helmet attachment with vol control connects to Peltor PTT Adapter
PMLN6090A	Tactical heavy duty headset with over the head headband with vol control connects to Peltor PTT Adapter
PMLN6092A	Heavy Duty Headset with helmet attachment and boom mic; connects to Peltor PTT Adapter
PMLN6333A	Twin cup Heavy duty headset with helmet attachment boom mic connects to Peltor PTT Adapter
PMLN6803A	Push To Talk adapter Nexus
PMLN7188B	ATEX 3.5mm RX only earpiece
PMLN7257A	SAVOX ATEX IECEX C-C440 LARGE PTT
PMLN7531A	Peltor ATEX Standard Overhead Headset
PMLN7535A	Peltor ATEX Tactical Overhead Band Headset
PMMN4067B	ATEX CSA Remote Speaker Microphone (RSM)
PMMN4093A	ATEX REMOTE SPEAKER MICROPHONE
PMMN4109A	Nextex OMNI RSM
RMN5123A	Savox HC1 Headset Atex
BATTERIA	
NNTN8570A	ATEX IMPRES LI ION BATTERY - identical to Certified under BVS 15 ATEX E 130 X
NNTN8570B	NexTex Refresh Battery - identical to CERTIFIED UNDER BVS 15 ATEX E 130 X
INDOSSABILE	
PMLN5004B	Shoulder wearing device

Rev. 2 Allegato al Dichiarazione di conformità UE (DoC-15092900178-D)

Questa dichiarazione di conformità è un allegato alla Dichiarazione di conformità del prodotto indicato sopra ed è stato emesso sotto la sola responsabilità del produttore.

Gli accessori descritti di seguito sono conformi alla normativa di armonizzazione dell'Unione Europea.

Gli accessori elencati sono certificati e approvati per l'uso con le radio riportate nella Dichiarazione di conformità a cui si fa riferimento.

<u>NUMERO DI PARTE</u>	<u>DESCRIZIONE (SOLO PER INFORMAZIONI)</u>
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INDOSSABILE

PMLN5610A	2.5" Swivel belt loop
PMLN5611A	3.0" Swivel belt loop
PMLN6086A	Belt clip 2.5
PMLN7195A	HARD LEATHER CASE W 2.5" BELT LOOP
PMLN7268A	HARD LEATHER CASE W 3" BELT LOOP

SOFTWARE

Il software della radio installato è sotto il completo controllo del costruttore senza accesso da parte dell'utente ed è conforme alle direttive pertinenti.

Gli accessori indicati sopra sono riportati con i part number globali. In realtà, l'accessorio è contraddistinto da un prefisso regionale. I prefissi sono assegnati solo per motivi di kitting: principalmente il manuale (lingue) e l'imballaggio. I prefissi sono MD per i Paesi europei, AA per gli Stati Uniti e AZ per la regione Asia/Pacifico.

Nota: una copia firmata e datata della Dichiarazione di conformità a cui si fa riferimento sopra è disponibile presso l'help-desk locale Motorola o il rivenditore dal quale è stata acquistata la radio. In alternativa, è possibile inviare una richiesta e-mail all'indirizzo manufacturerdeclaration.eu@motorolasolutions.com oppure tramite il sito Web <http://www.motorolasolutions.com/Business/XU-EN/BMS+Resource+Library>

Deklaracja zgodności UE (DoC-15092900178-D)

Niniejszą deklarację zgodności wydaje się na wyłączną odpowiedzialność producenta.
Wymieniony poniżej przedmiot niniejszej deklaracji jest zgodny z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego:

Dyrektywa 2014/53/UE (RED)
Dyrektywa 2014/34/UE (ATEX)
Dyrektywa 2011/65/UE (RoHS)
Dyrektywa 2012/19/UE (WEEE)
Dyrektywa 1999/5/WE (R&TTE) Dla krajów, w których Dyrektywa 2014/53/UE (RED) nie obowiązuje

Przedmiot deklaracji: Dimetra Portable MTP8500Ex, MTP8550Ex
MTP8550Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Full Keypad, with Type Designator PT951NPEEx
MTP8500Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Limited Keypad, with Type Designator PT951NMEEEx
Wyłącznie krajowe licencjonowane częstotliwości

Zastąpione uwagi: Niniejsza deklaracja zgodności zastępuje DOC-15092900178-C

Wprowadzony do obrotu przez: Motorola Solutions Germany GmbH, Am Borsigturm 130, 13507 Berlin, Germany

Odwołania do norm, w odniesieniu do których deklarowana jest zgodność:

RED:

EN 300 328 v2.1.1,
EN 300 440-2 V1.4.1,
EN 302 561 v2.1.1

RTTE:

EN 300 328 V1.9.1,
EN 300 440 - 1 V1.6.1, EN 300 440 - 2 V1.4.1,
EN 300 394 - 1 V2.3.1,
EN 302 561 - V1.3.2,
EN 303 035 - 1 V1.2.1, EN 303 035 - 2 V1.2.2

EN 301 489 - 1 V1.9.2, EN 301 489 - 17 V2.2.1, EN 301 489-18 V1.3.1

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/AC:2011/A2:2013

Zgodność z wytycznymi określonymi przez Międzynarodową Komisję Ochrony przed Promieniowaniem Niejonizującym ICNIRP (1998)
EN 62311:2008

EN 60079-0:2012 +A11:2013, EN60079-11:2012

Rok pierwszego umieszczenia oznakowania CE na produkcie: 2015

ATEX Notified Body Number 0158; DEKRA EXAM GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany
EC Type Examination Certificate: BVS 15 ATEX E 130 X
ATEX Classification: I M2 Ex ib I Mb; II 2G Ex ib IIC T4 Gb, ib; II 2D Ex ib IIIC T90°C Db;
Temperature class T4, Tamb -20°C to +55°C, IP66/67

Przeprowadzono niezbędne testy radiowe określone w zharmonizowanych normach.

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

Potwierdzamy poprawność niniejszego tłumaczenia. Obowiązuje jedynie z podpisanym oryginałem w języku angielskim.

Rev. 2 Uzupełnienie do Deklaracja zgodności UE (DoC-15092900178-D)

Niniejszy załącznik jest uzupełnieniem Deklaracji Zgodności UE w odniesieniu do wymienionego w powyższej deklaracji produktu i zostaje wydany na wyłączną odpowiedzialność producenta.

Akcesoria wymienione w niniejszym załączniku pozostają w zgodności z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego.

Akcesoria wyszczególnione poniżej zostały przebadane i zatwierdzone do użytku z przedmiotem powyższej deklaracji.

NUMER KATALOGOWY OPIS (TYLKO INFORMACYJNIE)

ANTENA

PMAE4096A	350-470MHz
PMAF4019A	350-470MHz

AUDIO

GMMN4580A	Savox HC2 dual headset Atex
PMLN6087A	Heavy Duty Headset with over the head headband and boom mic; connects to Peltor PTT Adapter
PMLN6089A	Tactical heavy duty headset with helmet attachment with vol control connects to Peltor PTT Adapter
PMLN6090A	Tactical heavy duty headset with over the head headband with vol control connects to Peltor PTT Adapter
PMLN6092A	Heavy Duty Headset with helmet attachment and boom mic; connects to Peltor PTT Adapter
PMLN6333A	Twin cup Heavy duty headset with helmet attachment boom mic connects to Peltor PTT Adapter
PMLN6803A	Push To Talk adapter Nexus
PMLN7188B	ATEX 3.5mm RX only earpiece
PMLN7257A	SAVOX ATEX IECEX C-C440 LARGE PTT
PMLN7531A	Peltor ATEX Standard Overhead Headset
PMLN7535A	Peltor ATEX Tactical Overhead Band Headset
PMMN4067B	ATEX CSA Remote Speaker Microphone (RSM)
PMMN4093A	ATEX REMOTE SPEAKER MICROPHONE
PMMN4109A	Nextex OMNI RSM
RMN5123A	Savox HC1 Headset Atex

BATERIA

NNTN8570A	ATEX IMPRES LI ION BATTERY - identical to Certified under BVS 15 ATEX E 130 X
NNTN8570B	NexTex Refresh Battery - identical to CERTIFIED UNDER BVS 15 ATEX E 130 X

URZĄDZENIE NOSZONE NA CIELE

PMLN5004B	Shoulder wearing device
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Rev. 2 Uzupelnienie do Deklaracja zgodności UE (DoC-15092900178-D)

Niniejszy załącznik jest uzupełnieniem Deklaracji Zgodności UE w odniesieniu do wymienionego w powyższej deklaracji produktu i zostaje wydany na wyłączną odpowiedzialność producenta.

Akcesoria wymienione w niniejszym załączniku pozostają w zgodności z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego.

Akcesoria wyszczególnione poniżej zostały przebadane i zatwierdzone do użytku z przedmiotem powyższej deklaracji.

NUMER KATALOGOWY OPIS (TYLKO INFORMACYJNIE)

URZĄDZENIE NOSZONE NA CIELE

PMLN5610A	2.5" Swivel belt loop
PMLN5611A	3.0" Swivel belt loop
PMLN6086A	Belt clip 2.5
PMLN7195A	HARD LEATHER CASE W 2.5" BELT LOOP
PMLN7268A	HARD LEATHER CASE W 3" BELT LOOP

OPROGRAMOWANIE

Zainstalowane oprogramowanie radiowe pozostaje pod pełną kontrolą producenta bez możliwości ingerencji przez użytkownika. Oprogramowanie jest w zgodności z odnośnymi wymaganiami unijnego prawodawstwa harmonizacyjnego.

Powyżej wymienione akcesoria są opisane za pomocą ogólnych indeksów, które w praktyce posiadają regionalne przedrostki: MD – Europa, AA – Stany Zjednoczone, AZ – Azja/Pacyfik.

Informacja: Kopię powyższej Deklaracji Zgodności UE można uzyskać poprzez Motorola Help Desk, poprzez Dystrybutora bądź wysyłając zapytanie na jeden z podanych poniżej adresów email: manufacturerdeclaration.eu@motorolasolutions.com lub na stronie <http://www.motorolasolutions.com/Business/XU-EN/BMS+Resource+Library>.

Declaración UE de conformidad (DoC-15092900178-D)

La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante. El objeto de la declaración descrito anteriormente es conforme con la legislación de armonización pertinente de la Unión:

Directiva 2014/53/UE (RED)
Directiva 2014/34/UE (ATEX)
Directiva 2011/65/UE (RoHS)
Directiva 2012/19/UE (WEEE)
Directiva 1999/5/CE (R&TTE) Para los países en los que la Directiva 2014/53/UE (RED) no está en vigor

Objeto de la declaración: Dimetra Portable MTP8500Ex, MTP8550Ex
MTP8550Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Full Keypad, with Type Designator PT951NPEEx
MTP8500Ex, 350-470MHz, 25/50kHz, 1-1.8W TX, Limited Keypad, with Type Designator PT951NMEEEx
Frecuencias con licencia únicamente nacional

Observaciones reemplazadas: Esta Declaración de conformidad reemplaza a DOC-15092900178-C

introducido en el mercado por: Motorola Solutions Germany GmbH , Am Borsigturm 130, 13507 Berlin, Germany

La conformidad se acreditará mediante el cumplimiento de los requisitos aplicables de los siguientes estándares:

RED:

EN 300 328 v2.1.1,
EN 300 440-2 V1.4.1,
EN 302 561 v2.1.1

RTTE:

EN 300 328 V1.9.1,
EN 300 440 - 1 V1.6.1, EN 300 440 - 2 V1.4.1,
EN 300 394 - 1 V2.3.1,
EN 302 561 - V1.3.2,
EN 303 035 - 1 V1.2.1, EN 303 035 - 2 V1.2.2

EN 301 489 - 1 V1.9.2, EN 301 489 - 17 V2.2.1, EN 301 489-18 V1.3.1

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/AC:2011/A2:2013

Cumple con ICNIRP (1998) sobre límites de exposición ocupacional/controlada
EN 62311:2008

EN 60079-0:2012 +A11:2013, EN60079-11:2012

Año de la primera aplicación de la marca CE: 2015

ATEX Notified Body Number 0158; DEKRA EXAM GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany
EC Type Examination Certificate: BVS 15 ATEX E 130 X
ATEX Classification: I M2 Ex ib I Mb; II 2G Ex ib IIC T4 Gb, ib; II 2D Ex ib IIIC T90°C Db;
Temperature class T4, Tamb -20°C to +55°C, IP66/67

Se han efectuado los paquetes de prueba básicos de la radio, tal como se describe en los estándares armonizados citados.

Custodio de la documentación: Motorola Solutions Germany GmbH, Am Borsigturm 130, D-13507 Berlin, Germany

Confirmamos la exactitud de esta traducción. Solo es válida si se proporciona con la versión original en inglés firmada.

Rev. 2 Anexo a Declaración UE de conformidad (DoC-15092900178-D)

Esta declaración de conformidad es un anexo de la Declaración de conformidad del producto referido anteriormente y su emisión es responsabilidad exclusiva del fabricante.

Los accesorios que se describen a continuación cumplen la correspondiente legislación de armonización de la Unión Europea.

Los accesorios enumerados están certificados y aprobados para el uso con los modelos de radio a los que se hace referencia en la Declaración de conformidad mencionada.

<u>NÚMERO DE PIEZA</u>	<u>DESCRIPCION (SOLO PARA INFORMACION)</u>
ANTENA	
PMAE4096A	350-470MHz
PMAF4019A	350-470MHz
AUDIO	
GMMN4580A	Savox HC2 dual headset Atex
PMLN6087A	Heavy Duty Headset with over the head headband and boom mic; connects to Peltor PTT Adapter
PMLN6089A	Tactical heavy duty headset with helmet attachment with vol control connects to Peltor PTT Adapter
PMLN6090A	Tactical heavy duty headset with over the head headband with vol control connects to Peltor PTT Adapter
PMLN6092A	Heavy Duty Headset with helmet attachment and boom mic; connects to Peltor PTT Adapter
PMLN6333A	Twin cup Heavy duty headset with helmet attachment boom mic connects to Peltor PTT Adapter
PMLN6803A	Push To Talk adapter Nexus
PMLN7188B	ATEX 3.5mm RX only earpiece
PMLN7257A	SAVOX ATEX IECEX C-C440 LARGE PTT
PMLN7531A	Peltor ATEX Standard Overhead Headset
PMLN7535A	Peltor ATEX Tactical Overhead Band Headset
PMMN4067B	ATEX CSA Remote Speaker Microphone (RSM)
PMMN4093A	ATEX REMOTE SPEAKER MICROPHONE
PMMN4109A	Nextex OMNI RSM
RMN5123A	Savox HC1 Headset Atex
BATERÍA	
NNTN8570A	ATEX IMPRES LI ION BATTERY - identical to Certified under BVS 15 ATEX E 130 X
NNTN8570B	NexTex Refresh Battery - identical to CERTIFIED UNDER BVS 15 ATEX E 130 X
EN EL CUERPO	
PMLN5004B	Shoulder wearing device

Rev. 2 Anexo a Declaración UE de conformidad (DoC-15092900178-D)

Esta declaración de conformidad es un anexo de la Declaración de conformidad del producto referido anteriormente y su emisión es responsabilidad exclusiva del fabricante.

Los accesorios que se describen a continuación cumplen la correspondiente legislación de armonización de la Unión Europea.

Los accesorios enumerados están certificados y aprobados para el uso con los modelos de radio a los que se hace referencia en la Declaración de conformidad mencionada.

<u>NÚMERO DE PIEZA</u>	<u>DESCRIPCION (SOLO PARA INFORMACION)</u>
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EN EL CUERPO

PMLN5610A	2.5" Swivel belt loop
PMLN5611A	3.0" Swivel belt loop
PMLN6086A	Belt clip 2.5
PMLN7195A	HARD LEATHER CASE W 2.5" BELT LOOP
PMLN7268A	HARD LEATHER CASE W 3" BELT LOOP

SOFTWARE

El software de radio instalado se encuentra bajo el control total del fabricante sin acceso por parte del usuario y cumple con las directivas pertinentes.

Los accesorios anteriores se muestran con los números de referencia globales. En la práctica el accesorio tendrá un prefijo regional. Los prefijos se crean para los kits regionales, principalmente el manual (idiomas) y el embalaje. Los prefijos identifican MD con los países europeos, AA con Estados Unidos y AZ con la región Asia/Pacífico.

Nota: Puede obtener una copia de la Declaración de conformidad mencionada anteriormente, firmada y fechada, a través del servicio de atención al cliente local de Motorola o del distribuidor que le vendió la radio. También puede solicitarla mediante un mensaje de correo electrónico a manufacturerdeclaration.eu@motorolasolutions.com o a través de <http://www.motorolasolutions.com/Business/XU-EN/BMS+Resource+Library>