



MOTOROLA SOLUTIONS

**TALKABOUT™ T82 WALKIE-TALKIES
TALKABOUT™ T82 EXTREME WALKIE-TALKIES
PMR446**

[EU Declaration of Conformity](#)

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MOTOROLA SOLUTIONS

EU Declaration of Conformity (DoC-17052300719-B)

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 (RED)
2013/35/EU Electromagnetic Fields Directive (EMF)
2011/65/EU Restriction of Hazardous Substances Directive (RoHS)
2012/19/EU Waste Electrical and Electronic Equipment Directive (WEEE)

Object of the Declaration: Consumer two-way radios
TALKABOUT™ T82 WALKIE-TALKIES
TALKABOUT™ T82 EXTREME WALKIE-TALKIES

T82, IXUE2118A, PMR446, 12.5kHz, 500mW
T82 EXTREME, IXUE2117A, PMR446, 12.5kHz, 500mW

Superseded Remarks: This DoC supersedes DOC-17052300719-A

Placed On The Market By: Motorola Solutions Germany GmbH, Telco Kreisel 1, 65510 Idstein, Germany

Conformity is shown by compliance with the applicable requirements of the following standards:

EN 300 296 V2.1.1

EN 301 489 - 1 V2.2.1
EN 301 489 - 5 V2.2.1

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013
Compliant with the ICNIRP (1998) General Population / Uncontrolled Exposure
EN 50360:2017
EN 50566:2017

Year of first application of CE mark: 2017

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

BERLIN, 30-SEP-2019

Andreas Scheunemann
Managing Director Motorola Solutions Germany GmbH,
Telco Kreisel 1, 65510 Idstein, Germany

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

Document Keeper: Motorola Solutions Germany GmbH, Telco Kreisel 1, 65510 Idstein, Germany



Rev. 1 Addendum to EU Declaration of Conformity (DoC-17052300719-B)

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.

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
AUDIO	
IXTN4011A	SINGLE PIN EARPIECE WITH BOOM MIC/VOX
IXTN4022A	SINGLE PIN SURVEILLANCE EARPIECE
NTN8867A	SINGLE PIN REMOTE SPEKAER MIC
NTN8868CR	SINGLE PIN HEADSET WITH SWIVEL BOOM MIC/VOX
NTN8870DR	CONSUMER EARBUD (Earbud with push-to-talk microphone)
BATTERY	
1532	1300MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
PMNN4477A	800MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
BODYWORN	
1564028V01	TLKR- T3 T40 T50 T60 XTB Belt Clip
42015005001	CARRY LANDYARD
CHARGER	
IXPN4039AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU WE
IXPN4040AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU UK-SG-MY
PMPN4118AR	DUAL USB SLOT CAR CHARGER WITH TWO CHARGING CABLE KIT
POWER SUPPLY	
PS000132A02	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, MICRO USB, EU
PS000132A03	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, MICRO USB, UK
PS000132A12	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, DUAL MICRO USB, EU
PS000132A13	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, DUAL MICRO USB, UK

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 the Basic Restrictions in Council Recommendation 1999/519/EC and the Exposure Level Values (ELVs) in Directive 2013/35/EU

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

<u>Model Number</u>	<u>Type Designator</u>	<u>Description</u>
IXUE2117A	NA	T82 EXTREME RECHARGEABLE 2-WAY RADIO, PMR446, 0.5W, YELLOW
IXUE2118A	N/A	T82 RECHARGEABLE 2-WAY RADIO, PMR446, 0.5W, ORANGE

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 Council Recommendation 1999/519/EC², establishing limitation of exposure of the general public to electromagnetic fields, and the European Directive 2013/35/EU³, forming the basis of the applicable RF 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 these Motorola Solutions devices indicate that they conform with the applicable SAR limits defined in harmonized⁴ standard EN50360⁵ and EN50566⁶, using operating configuration(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 17025,⁷ show that these Motorola Solutions' portable device 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 Basic Restrictions established in Council Recommendation 1999/519/EC, and both the health and the sensory ELVs defined in Directive 2013/35/EU⁸

Sincerely,



Tiong
Nguk
Ing

Digitally signed
by Tiong Nguk
Ing
Date: 2018.07.18
16:36:39 +08'00'

Tiong Nguk Ing on behalf of Pei Loo Tey
Penang EME Laboratory Manager
DATE : 18-JUL-2018

¹ICNIRP (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.

²Council Recommendation of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz).

³Directive 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.

⁴Directive 2014/53/EU of The European Parliament and of the Council of 16 April 2014 on the Harmonisation of the Laws of the Member States Relating to the Making Available on The Market of Radio Equipment and Repealing Directive 1999/5/EC.

⁵EN50360:2017 Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear.

⁶EN50566:2017 Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body.

⁷ISO/IEC 17025 General requirements for the competence of testing and calibration laboratories.

⁸ 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.

Déclaration UE de Conformité (DoC-17052300719-B)

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 2013/35/UE (EMF)
Directive 2011/65/UE (RoHS)
Directive 2012/19/UE (WEEE)

Objet de la déclaration: Consumer two-way radios
TALKABOUT™ T82 WALKIE-TALKIES
TALKABOUT™ T82 EXTREME WALKIE-TALKIES

T82, IXUE2118A, PMR446, 12.5kHz, 500mW
T82 EXTREME, IXUE2117A, PMR446, 12.5kHz, 500mW

Remarques Remplacées: Cette déclaration de conformité remplace DOC-17052300719-A

Mis sur le marché par: Motorola Solutions Germany GmbH , Telco Kreisel 1, 65510 Idstein, Germany

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

EN 300 296 V2.1.1

EN 301 489 - 1 V2.2.1
EN 301 489 - 5 V2.2.1

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013
Conforme à la directive ICNIRP (1998) Population Générale / Exposition Non Contrôlée
EN 50360:2017
EN 50566:2017

Année de première application du marquage CE: 2017

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, Telco Kreisel 1, 65510 Idstein, 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. 1 Complément à Déclaration UE de Conformité (DoC-17052300719-B)

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>
AUDIO	
IXTN4011A	SINGLE PIN EARPIECE WITH BOOM MIC/VOX
IXTN4022A	SINGLE PIN SURVEILLANCE EARPIECE
NTN8867A	SINGLE PIN REMOTE SPEAKER MIC
NTN8868CR	SINGLE PIN HEADSET WITH SWIVEL BOOM MIC/VOX
NTN8870DR	CONSUMER EARBUD (Earbud with push-to-talk microphone)
BATTERIE	
1532	1300MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
PMNN4477A	800MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
PORT SUR LE CORPS	
1564028V01	TLKR- T3 T40 T50 T60 XTB Belt Clip
42015005001	CARRY LANDYARD
CHARGEUR	
IXPN4039AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU WE
IXPN4040AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU UK-SG-MY
PMPN4118AR	DUAL USB SLOT CAR CHARGER WITH TWO CHARGING CABLE KIT
ALIMENTATION	
PS000132A02	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, MICRO USB, EU
PS000132A03	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, MICRO USB, UK
PS000132A12	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, DUAL MICRO USB, EU
PS000132A13	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, DUAL MICRO USB, UK

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-17052300719-B)

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 2013/35/EU (EMF)
Richtlinie 2011/65/EU (RoHS)
Richtlinie 2012/19/EU (WEEE)

Gegenstand der Erklärung: Consumer two-way radios
TALKABOUT™ T82 WALKIE-TALKIES
TALKABOUT™ T82 EXTREME WALKIE-TALKIES

T82, IXUE2118A, PMR446, 12.5kHz, 500mW
T82 EXTREME, IXUE2117A, PMR446, 12.5kHz, 500mW

Überholte Bemerkungen: Diese Konformitätserklärung ersetzt die DOC-17052300719-A

Auf den Markt gebracht durch: Motorola Solutions Germany GmbH , Telco Kreisel 1, 65510 Idstein, Germany

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

EN 300 296 V2.1.1

EN 301 489 - 1 V2.2.1

EN 301 489 - 5 V2.2.1

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013
Konform mit der ICNIRP (1998) Allgemeine Bevölkerung / Unkontrollierte Exposition
EN 50360:2017
EN 50566:2017

Jahr der erstmaligen Anwendung der CE-Kennzeichnung: 2017

Die grundlegenden Testreihen wurden gemäß den angegebenen harmonisierten Standards durchgeführt.

Dokumentverwaltung: Motorola Solutions Germany GmbH, Telco Kreisel 1, 65510 Idstein, Germany

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

Rev. 1 Zusatz zu EU-Konformitätserklärung (DoC-17052300719-B)

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>
AUDIOZUBEHÖR	
IXTN4011A	SINGLE PIN EARPIECE WITH BOOM MIC/VOX
IXTN4022A	SINGLE PIN SURVEILLANCE EARPIECE
NTN8867A	SINGLE PIN REMOTE SPEAKER MIC
NTN8868CR	SINGLE PIN HEADSET WITH SWIVEL BOOM MIC/VOX
NTN8870DR	CONSUMER EARBUD (Earbud with push-to-talk microphone)
AKKU	
1532	1300MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
PMNN4477A	800MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
AM KÖRPER GETRAGEN	
1564028V01	TLKR- T3 T40 T50 T60 XTB Belt Clip
42015005001	CARRY LANDYARD
LADEGERÄT	
IXPN4039AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU WE
IXPN4040AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU UK-SG-MY
PMPN4118AR	DUAL USB SLOT CAR CHARGER WITH TWO CHARGING CABLE KIT
NETZTEIL	
PS000132A02	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, MICRO USB, EU
PS000132A03	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, MICRO USB, UK
PS000132A12	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, DUAL MICRO USB, EU
PS000132A13	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, DUAL MICRO USB, UK

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-17052300719-B)

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 2013/35/UE (EMF)
Direttiva 2011/65/UE (RoHS)
Direttiva 2012/19/UE (WEEE)

Oggetto della dichiarazione: Consumer two-way radios
TALKABOUT™ T82 WALKIE-TALKIES
TALKABOUT™ T82 EXTREME WALKIE-TALKIES

T82, IXUE2118A, PMR446, 12.5kHz, 500mW
T82 EXTREME, IXUE2117A, PMR446, 12.5kHz, 500mW

Osservazioni preesistenti: Questa Dichiarazione di conformità sostituisce DOC-17052300719-A

Commercializzato da: Motorola Solutions Germany GmbH, Telco Kreisel 1, 65510 Idstein, Germany

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

EN 300 296 V2.1.1

EN 301 489 - 1 V2.2.1
EN 301 489 - 5 V2.2.1

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013
Conforme alla ICNIRP (1998) Popolazione Generale / Esposizione Incontrollata
EN 50360:2017
EN 50566:2017

Anno di prima applicazione del marchio CE: 2017

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

Riferimento del documento: Motorola Solutions Germany GmbH, Telco Kreisel 1, 65510 Idstein, Germany

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

Rev. 1 Allegato al Dichiarazione di conformità UE (DoC-17052300719-B)

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>
AUDIO	
IXTN4011A	SINGLE PIN EARPIECE WITH BOOM MIC/VOX
IXTN4022A	SINGLE PIN SURVEILLANCE EARPIECE
NTN8867A	SINGLE PIN REMOTE SPEAKER MIC
NTN8868CR	SINGLE PIN HEADSET WITH SWIVEL BOOM MIC/VOX
NTN8870DR	CONSUMER EARBUD (Earbud with push-to-talk microphone)
BATTERIA	
1532	1300MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
PMNN4477A	800MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
INDOSSABILE	
1564028V01	TLKR- T3 T40 T50 T60 XTB Belt Clip
42015005001	CARRY LANDYARD
CARICABATTERIA	
IXPN4039AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU WE
IXPN4040AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU UK-SG-MY
PMPN4118AR	DUAL USB SLOT CAR CHARGER WITH TWO CHARGING CABLE KIT
ALIMENTAZIONE	
PS000132A02	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, MICRO USB, EU
PS000132A03	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, MICRO USB, UK
PS000132A12	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, DUAL MICRO USB, EU
PS000132A13	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, DUAL MICRO USB, UK

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-17052300719-B)

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 2013/35/UE (EMF)
Dyrektywa 2011/65/UE (RoHS)
Dyrektywa 2012/19/UE (WEEE)

Przedmiot deklaracji: Consumer two-way radios
TALKABOUT™ T82 WALKIE-TALKIES
TALKABOUT™ T82 EXTREME WALKIE-TALKIES

T82, IXUE2118A, PMR446, 12.5kHz, 500mW
T82 EXTREME, IXUE2117A, PMR446, 12.5kHz, 500mW

Zastąpione uwagi: Niniejsza deklaracja zgodności zastępuje DOC-17052300719-A

Wprowadzony do obrotu przez: Motorola Solutions Germany GmbH , Telco Kreisel 1, 65510 Idstein, Germany

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

EN 300 296 V2.1.1

EN 301 489 - 1 V2.2.1

EN 301 489 - 5 V2.2.1

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013
Zgodność z ICNIRP (1998 r.) Ogólna Populacja / Niekontrolowane Narażenie
EN 50360:2017
EN 50566:2017

Rok pierwszego umieszczenia oznakowania CE na produkcie: 2017

Przeprowadzono niezbędne testy radiowe określone w zharmonizowanych normach.

Właściciel dokumentu: Motorola Solutions Germany GmbH, Telco Kreisel 1, 65510 Idstein, Germany

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

Rev. 1 Uzupelnienie do Deklaracja zgodności UE (DoC-17052300719-B)

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 odpowiednimi wymaganiami unijnego prawodawstwa harmonizacyjnego.

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

NUMER KATALOGOWY OPIS (TYLKO INFORMACYJNIE)

AUDIO

IXTN4011A	SINGLE PIN EARPIECE WITH BOOM MIC/VOX
IXTN4022A	SINGLE PIN SURVEILLANCE EARPIECE
NTN8867A	SINGLE PIN REMOTE SPEAKER MIC
NTN8868CR	SINGLE PIN HEADSET WITH SWIVEL BOOM MIC/VOX
NTN8870DR	CONSUMER EARBUD (Earbud with push-to-talk microphone)

BATERIA

1532	1300MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
PMNN4477A	800MAH 3XAA NIMH RECHARGEABLE BATTERY PACK

URZĄDZENIE NOSZONE NA CIELE

1564028V01	TLKR- T3 T40 T50 T60 XTB Belt Clip
42015005001	CARRY LANDYARD

ŁADOWARKA

IXPN4039AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU WE
IXPN4040AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU UK-SG-MY
PMPN4118AR	DUAL USB SLOT CAR CHARGER WITH TWO CHARGING CABLE KIT

ZASILACZ

PS000132A02	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, MICRO USB, EU
PS000132A03	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, MICRO USB, UK
PS000132A12	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, DUAL MICRO USB, EU
PS000132A13	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, DUAL MICRO USB, UK

OPROGRAMOWANIE

Zainstalowane oprogramowanie radiowe pozostaje pod pełną kontrolą producenta bez możliwości ingerencji przez użytkownika. Oprogramowanie jest w zgodności z odpowiednimi 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-17052300719-B)

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 2013/35/UE (EMF)
Directiva 2011/65/UE (RoHS)
Directiva 2012/19/UE (WEEE)

Objeto de la declaración: Consumer two-way radios
TALKABOUT™ T82 WALKIE-TALKIES
TALKABOUT™ T82 EXTREME WALKIE-TALKIES

T82, IXUE2118A, PMR446, 12.5kHz, 500mW
T82 EXTREME, IXUE2117A, PMR446, 12.5kHz, 500mW

Observaciones reemplazadas: Esta Declaración de conformidad reemplaza a DOC-17052300719-A

introducido en el mercado por: Motorola Solutions Germany GmbH , Telco Kreisel 1, 65510 Idstein, Germany

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

EN 300 296 V2.1.1

EN 301 489 - 1 V2.2.1

EN 301 489 - 5 V2.2.1

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

Cumple con la ICNIRP (1998) Población General / Exposición Incontrolada

EN 50360:2017

EN 50566:2017

Año de la primera aplicación de la marca CE: 2017

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, Telco Kreisel 1, 65510 Idstein, Germany

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

Rev. 1 Anexo a Declaración UE de conformidad (DoC-17052300719-B)

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>
AUDIO	
IXTN4011A	SINGLE PIN EARPIECE WITH BOOM MIC/VOX
IXTN4022A	SINGLE PIN SURVEILLANCE EARPIECE
NTN8867A	SINGLE PIN REMOTE SPEAKER MIC
NTN8868CR	SINGLE PIN HEADSET WITH SWIVEL BOOM MIC/VOX
NTN8870DR	CONSUMER EARBUD (Earbud with push-to-talk microphone)
BATERÍA	
1532	1300MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
PMNN4477A	800MAH 3XAA NIMH RECHARGEABLE BATTERY PACK
EN EL CUERPO	
1564028V01	TLKR- T3 T40 T50 T60 XTB Belt Clip
42015005001	CARRY LANDYARD
CARGADOR	
IXPN4039AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU WE
IXPN4040AR	TALKABOUT TWINPACK CHARGING TRAY WITH PSU UK-SG-MY
PMPN4118AR	DUAL USB SLOT CAR CHARGER WITH TWO CHARGING CABLE KIT
FUENTE DE ALIMENTACIÓN	
PS000132A02	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, MICRO USB, EU
PS000132A03	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, MICRO USB, UK
PS000132A12	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5, 100 V - 240 V, DUAL MICRO USB, EU
PS000132A13	POWER SUPPLY ADAPTOR,POWER- BRICK,AC,DC,SWITCH MODE, 3W, L5 100 V - 240 V, DUAL MICRO USB, UK
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>