



EU Declaration of Conformity (DoC-21121003316-A)

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: MOTOTRBO™ Portable Radio
R7

R7, PRA502CEG, plain, with optional GOB
R7, PRA502HEG, full keypad, display, with optional GOB

400-527MHz, 1W/4W, 12.5/20/25kHz
BT®, WiFi®, GNSS, NFC

National Licensed Frequencies Only

Placed On The Market By: Motorola Solutions Systems Polska Sp. z o.o. , Ul.Czerwone Maki 82, 30-392 Krakow, Poland

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

EN 300 086 V2.1.2
EN 300 113 V2.2.1
EN 300 219 V2.1.1
EN 300 328 V2.2.2
EN 300 330 V2.1.1
EN 300 720 V2.1.1
EN 301 893 V2.1.1
EN 303 413 V1.1.1

EN 301 489-1 V2.2.3
EN 301 489-3 V2.1.1
EN 301 489-5 V2.2.1
EN 301 489-17 V3.1.1
EN 301 489-19 V2.1.1
EN 60945:2002 + COR1:2008

EN 62368-1:2014+AC:2015+A11:2017

Compliant with the ICNIRP (1998) Occupational / Controlled Exposure Limits
EN 50566:2017

KRAKOW, 17-DEC-2021

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Rev. 1 Addendum to EU Declaration of Conformity (DoC-21121003316-A)

The listed accessories are approved for use with the object of this declaration.

<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
ANTENNA	
AN000348A01	ANTENNA, STUBBY, 400-527MHZ, 90MM, FERRULE
AN000350A01	ANTENNA, STUBBY,ANTENNA, STUBBY, 400-450MHZ, 60MM, FERRULE
AN000351A01	ANTENNA, STUBBY,ANTENNA, STUBBY, 440-490MHZ, 60MM, FERRULE 440-490 MHZ
PMAE4069A	ANTENNA, STAMPED METAL,UHF STUBBY ANTENNA (400-450 MHZ) 400 - 450MHz
PMAE4070A	UHF STUBBY ANTENNA (440-490 MHZ) 440 - 490MHz
PMAE4071A	UHF STUBBY ANTENNA (470-527 MHZ) 470 - 527MHz
PMAE4079A	ANTENNA, STAMPED METAL,UHF SLIM WHIP ANTENNA (400-527MHZ) 400 - 527MHz
AUDIO	
PMLN8085A	BEHIND-THE-HEAD HEADSET, GCAI MINI
PMLN8086A	OVER-THE-HEAD HEADSET, GCAI MINI
PMLN8120A	AUDIO ACCESSORY-EARPIECE,RX ONLY XL CLEAR TUBE EARPIECE, 3.5MM JACK
PMLN8265A	ACCESSORY KIT,HEADBAND HEADSET W/ NEXUS
PMLN8266A	ACCESSORY KIT,NECKBAND HEADSET W/ NEXUS
PMLN8267A	ACCESSORY KIT,HARDHAT HEADSET W/ NEXUS
PMLN8295A	2-WIRE SWIVEL LOUD AUDIO EARPIECE WITH EARTIP
PMLN8297A	AUDIO ACCESSORY-AUDIO ADAPTER,GCAI-MINI PTT NEXUS ADAPTER
PMLN8337A	1-WIRE SINGLE EARBUD WITH REMOVABLE EARHOOK LOUD AUDIO EARPIECE
PMLN8341A	AUDIO ACCESSORY-EARPIECE,1-WIRE XL CLEAR TUBE EARPIECE
PMLN8342A	AUDIO ACCESSORY-EARPIECE,2-WIRE XL CLEAR TUBE EARPIECE
PMLN8343A	AUDIO ACCESSORY-EARPIECE,3-WIRE XL CLEAR TUBE EARPIECE
PMMN4128A	RM780 IMPRES WINDPORTING REMOVE SPEAKER MICROPHONE, LARGE (IP68)



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AUDIO	
PMMN4131A	AUDIO ACCESSORY-REMOTE SPEAKER MICROPHONE, SMALL ADVANCE RSM, CGAI MINI
PMMN4140A	ACCESSORY KIT, RM760 RSM
BATTERY	
PMNN4807A	BATTERY PACK, BATT IMPRES LIION IP68 2200T
PMNN4808A	BATT LIION IP68 2450T
PMNN4809A	BATTERY PACK, BATT IMPRES LIPO IP68 2850T
PMNN4810A	BATTERY PACK, BATT IMPRES LIION TIA4950 IP68 3200T
BODYWORN	
HLN6602A	UNIVERSAL CHESTPACK
HLN9985B	WEATHERPOOF BAGGIE
NTN5243A	STRAP
PMLN4651A	BELT CLIP 2"
PMLN5610A	2.5 INCH SWIVEL BELT LOOP
PMLN5611A	3.0 INCH SWIVEL BELT LOOP
PMLN6074A	WRIST STRAP
PMLN7008A	CARRY ACCESSORY-BELT CLIP, 2.5-INCH BELT CLIP
PMLN8299A	HARD LEATHER CARRY CASE 3 INCH SWIVEL BELT LOOP DISPLAY
PMLN8300A	HARD LEATHER CARRY CASE 2.5 INCH SWIVEL BELT LOOP DISPLAY
PMLN8301A	HARD LEATHER CARRY CASE 3 INCH FIXED BELT LOOP DISPLAY
PMLN8302A	HARD LEATHER CARRY CASE 3 INCH SWIVEL BELT LOOP NON DISPLAY
PMLN8303A	HARD LEATHER CARRY CASE 2.5 INCH SWIVEL BELT LOOP NON DISPLAY
PMLN8304A	HARD LEATHER CARRY CASE 3 INCH FIXED BELT LOOP NON DISPLAY



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<u>PART NUMBER</u>	<u>DESCRIPTION (FOR INFORMATION ONLY)</u>
BODYWORN	
RLN6486A	FIREMANS RADIO STRAP
RLN6487A	FIREMANS RADIO STRAP, XL
RLN6488A	ANTI-SWAY STRAP
CHARGER	
GMLN7603A	PMPN4289_CHARGER DESKTOP MULTI-UNIT IMPRES 2 1 DISPLAY EXT PS 100-240VAC EU (INCLUDES GST90A15)
PMPN4283A	CHARGER DESKTOP MULTI-UNIT IMPRES 2 1 DISPLAY EXT PS 100-240VAC
PMPN4289A	CHARGER DESKTOP MULTI-UNIT IMPRES 2 1 DISPLAY EXT PS 100-240VAC EU
PMPN4290A	CHARGER DESKTOP MULTI-UNIT IMPRES 2 1 DISPLAY EXT PS 100-240VAC UK/HK
PMPN4527A	CHARGER,CHGR DESKTOP SINGLE UNIT IMPRES 2 BASE ONLY EXT PS
PMPN4572A	CHARGER,CHGR DESKTOP SINGLE UNIT IMPRES 2 EXT PS UK/HK
PMPN4577A	CHARGER,CHGR DESKTOP SINGLE UNIT IMPRES 2 EXT PS EU
CABLE	
PMKN4229A	CABLE,CABLE,MACKENZIE PROG,TEST&ALIGN CABLE W/ TTR
PMKN4230A	CABLE,PORTABLE PROGRAMMING CABLE
PMKN4231A	CABLE,PORT PROG,TEST AND ALIGN CABLE PSA
PMKN4265A	CABLE,CABLE DATA, NON-UL
OPTIONBOARD	
PMLN8203A	RAJANG GOB1 BOARD ASSY

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.