

EU Declaration of Conformity (DoC-25021700199-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)
2014/34/EU Equipment for Explosive Atmospheres Directive (ATEX)
2011/65/EU Restriction of Hazardous Substances Directive (RoHS)
2012/19/EU Waste Electrical and Electronic Equipment Directive (WEEE)
2013/35/EU Electromagnetic Fields Directive (EMF)

Object of the Declaration: MOTOTRBO™ Portable Radio
R7Ex
PZA402HEEx, FKP, Wi-Fi®/Bluetooth®
PZA402BEx, NKP

350-470 MHz, 1-4W, 12.5/20/25kHz, GNSS

Accessories, including software which allow the object of declaration to operate as intended are listed in addendum.

Manufacturer: 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 303 413 v1.2.1, EN 301 893 v2.1.1

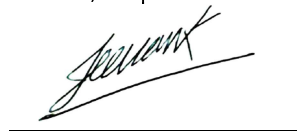
EN 301 489-1 V2.2.3, EN 301 489-5 V2.2.1, EN 301 489-17 V3.1.1, EN 301 489-19 V2.1.1

EN 62368-1:2014+AC:2015+A11:2017
Compliant with the ICNIRP (1998) Occupational / Controlled Exposure Limits
EN 50566:2017, EN 50360:2017

EN IEC 60079-0:2018, IEC 60079-11:2023

Certificate issued by: DEKRA Testing and Certification GmbH, Dinnendahlstr. 9, 44809 Bochum, Germany. ATEX Notified body number: 0158
Quality assurance is based on Annex IV / Module D Directive 2014/34/EU & Annex VII / Module E Directive 2014/34/EU.
EU Type Examination Certificate: BVS 25 ATEX E 001 X
Protection rating: II 2G Ex ib IIA T4 Gb; II 2D Ex ib IIIC T130°C Db; I M2 Ex ib I Mb; Tamb -30°C to +60°C, IP66/68
For the combination of the radios and accessories, refer to the safety manual MN010389A01 for the combined Ex rating.

KRAKOW, 18-Apr-2025



Dr. Jeevan Kanesalingam
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EU Declarations of Conformity are available at: <https://www.motorolasolutions.com/emea-compliance>



Addendum to (DoC-25021700199-A)

PART NUMBER

AN000348A01	PMAD4139A	PMAE4079A
PMLN6087A	PMLN6047A	PMLN6089A
PMLN6090A	PMLN6092A	PMLN6333A
PMLN7310ASP01	PMLN7531A	PMLN7535A
PMLN8628A	PMLN8629A	PMLN8631A
PMLN8632A	PMLN8634A	PMLN8643A
PMMN4163A	PMMN4164A	PMNN4848A
NTN5243A	PMLN6086A	PMLN8636A
PMLN8637A	PMLN8641A	PMLN8642A
RLN6486A	RLN6487A	RLN6488A
PMPN4283A	PMPN4283B	PMPN4289A
PMPN4289B	PMPN4290A	PMPN4290B
PMPN4308A	PMPN4319A	PMPN4327A
PMPN4527A	PMPN4572A	PMPN4577A
WPLN4211B	WPLN4213B	WPLN4214B
WPLN4218B	WPLN4220B	WPLN4221B
WPLN4226A	WPLN4237B	WPLN4254B
WPLN4255B	PMLN8699A	PMLN8707A

SOFTWARE

R02.25.01.3000