



EU DECLARATION OF CONFORMITY

Unique Reference No: LV/22/24/MC426/D
Certifying Organization: Motorola Mobility LLC,
222 W. Merchandise Mart Plaza,
Chicago, IL 60654.
USA.

Product Description: Mobile Cellular Phone, Bluetooth, WLAN, GPS, Glonass, BDS, Galileo, SBAS, NFC; GSM 850/900/1800/1900,
UMTS Band 1/2/5/8, LTE Band 1/2/3/5/7/8/18/19/20/26/28/32/38/40/41/42,
5G NR n1/3/5/7/8/20/26/28/71/38/40/41/77/78, IEEE802.11a/b/g/n/ac, BTv5.1

Type Name: MC426

Market Model Name: moto g₈₅ 5G, XT2427-2

Notes: Motorola phones may bear the Lenovo brand in addition to the Motorola name or logo. Not all radio bands may be enabled depending on carrier settings and network availability.

We, Motorola Mobility Inc., declare under our sole responsibility that the above named product(s) conform to the essential requirements of the following European Union directives

- **2014/53/EU Radio Equipment Directive (RED).** The conformity assessment procedure referred to in Article 10 and detailed in Annex III of Directive 2014/53/EU has been followed and performed with the involvement of a Notified Body: **Timco Engineering inc., 13146 NW 86th Drive, Suite 400 Alachua, FL 32615 USA.** Notified body Number: 1177 and issued the EU-type examination certificate (Ref. No.: E1177-244149).
- **2011/65/EU European RoHS 2 Directive**
- **2012/19/EU WEEE Directive**
- **2006/66/EC European Battery Directive including amendment (EU) 2015/863**
- **REACH EC No 1907/2006**

The Technical Construction File (TCF), relevant to the product described above and which support this DoC, is available from the Certifying Organization and address and the EU contact address on this DoC.

Signed for and on behalf of Motorola Mobility

Jeff Narducci
Global Director - Regulatory Compliance MBG Product



Standards References

The following harmonized standards and normative documents are those to which the product's conformance is declared, and by specific reference to the essential requirements of the referenced Directives:

RE Directive

Article 3.1a

EN 50360: 2017
EN 50566: 2017
EN IEC 62311: 2020
EN 62209-1: 2016
EN 62209-2: 2010
EN 62479: 2010
EN 50663: 2017
EN IEC/IEEE 62209-1528: 2021
EN IEC 62368-1: 2020+A11: 2020
EN 50332-1: 2013
EN 50332-2: 2013

Article 3.1b

EN 301 489-1 V2.2.3 (2019-11)
EN 301 489-3 V2.3.2 (2023-01)
EN 301 489-17 V3.2.4 (2020-09)
EN 301 489-19 V2.2.1 (2022-09)
EN 301 489-52 V1.2.1 (2021-11)

Article 3.2

EN 300 328 V2.2.2 (2019-07)
EN 301 893 V2.1.1 (2017-05)
EN 300 440 V2.2.1 (2018-07)
EN 301 511 V12.5.1 (2017-03)
EN 301 908-1 V15.2.1 (2023-01)
EN 301 908-2 V13.1.1 (2020-06)
EN 301 908-13 V13.2.1 (2022-02)
Draft EN 301 908-25 V15.1.1_0.0.21 (2024-01)
EN 303 413 V1.2.1 (2021-04)
EN 300 330 V2.1.1 (2017-02)

Article 3.3g

European Commission Guidelines for compliance with delegated regulation (EU) 2019/320

2011/65/EU European RoHS 2 Directive with Amendment (EU) 2015/863

EN/IEC63000:2018

ErP Directive 2019/1782

Compatible Accessories and Components:

AC Adapter 1 (US)	Brand Name Motorola (chenyang)	Model Name MC-331
AC Adapter 1 (EU)	Brand Name Motorola (chenyang)	Model Name MC-332
AC Adapter 1 (AU)	Brand Name Motorola (chenyang)	Model Name MC-335
AC Adapter 1 (AR)	Brand Name Motorola (chenyang)	Model Name MC-336
AC Adapter 1 (BR)	Brand Name Motorola (chenyang)	Model Name MC-337
AC Adapter 2 (US)	Brand Name Motorola (AOHAI)	Model Name MC-331
AC Adapter 2 (EU)	Brand Name Motorola (AOHAI)	Model Name MC-332
AC Adapter 2 (UK)	Brand Name Motorola (AOHAI)	Model Name MC-333
AC Adapter 3 (CHILE)	Brand Name Motorola (Salcomp)	Model Name MC-339
AC Adapter 3 (KR)	Brand Name Motorola (Salcomp)	Model Name MC-330
Battery 1	Brand Name Motorola (SCUD)	Model Name QE50
Battery 2	Brand Name Motorola (COSMX)	Model Name QE50
USB Cable 1	Brand Name Motorola (hexin)	Model Name S928E21807
USB Cable 2	Brand Name Motorola (chuantuo)	Model Name S928E21806
Earphone	Brand Name Motorola (Lyand)	Model Name MI181C



Approved Hardware and Software Versions

Hardware Version
DVT2

Software Version
U3UO34.31

The manufacturer may release software updates after issue of this DoC. In the event of software update the manufacturer confirms it has assessed and verified the RF performance of the device is in keeping with the directives and related requirements listed on this DoC. The installed software and software parameters controlling RF performance cannot be accessed or changed by end users