



## EU DECLARATION OF CONFORMITY

**Unique Reference No:** LV/55/22/MC3FA/D  
**Certifying Organization:** Motorola Mobility LLC,  
222 W. Merchandise Mart Plaza, Suite 1800,  
Chicago, IL 60654.  
USA.

**Product Description:** Mobile Cellular Phone, Bluetooth, WLAN, GPS, Glonass, Galileo, FM receive, GSM 850/900/1800/1900, UMTS 1/2/5/8, LTE1/2/3/5/7/8/20/38/40/41, IEEE802.11a/ac/b/g/n, BTv5.1, NFC

**Type Name:** MC3FA

**Market Model Name:** Moto g13, XT2331-2

**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 relevant 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: **Sporton International (USA) Inc**, 1175 Montague expressway, Milpitas, CA 95035 USA.. Notified body Number: 2907 and issued the EU-type examination certificate (Ref. No.: SN22C0330).
- **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  
222 W. Merchandise Mart Plaza, Suite 1800, Chicago, IL 60654. USA.



## 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 62209-1 (2016) EN 62209-2 (2010) EN 62311: 2020 EN62479: 2010 EN 50663: 2017 EN 62368-1: 2020/A11:2020 EN 50332-1: 2013 EN 50332-2:2013
Article 3.1b	EN 301 489-1 V2.2.3 (11-2019) Draft EN 301 489-3 V2.3.0 (07-2023) Draft EN 301 489-17 V3.2.5 (08-2022) EN 301 489-19 V2.2.1 (09-2022) EN 301 489-52 V1.2.1 (11-2021) EN 55032: 2015 + A11: 2020 EN 55035: 2017 +A11: 2020
Article 3.2	EN 300 328 V2.2.2 (07-2019) EN 301 893 V2.1.1 (05-2017) EN 303 413 V1.2.1 (04-2024) EN 301 511 V12.5.1 (03-2017) EN 301 908-13 V13.1.1 (11-2019) EN 301 908-2 V13.21 (02-2022) EN 301 908-1 V15.1.1 (09-2021) EN 303 345-1 V1.1.1 (2019-06) EN 303 345-3 V1.1.1 (2021-06) EN 300 330 V2.1.1 (02-2017) EN 300 440 V2.2.1 (07-2018)
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/IEC 63000:2018

**ErP Directive 2019/1782**

## Compatible Accessories and Components:

- AC Adapter 1(US) Brand Name Motorola (AOHAI) Model Name MC-101
- AC Adapter 1(EU) Brand Name Motorola (AOHAI) Model Name MC-102
- AC Adapter 1(UK) Brand Name Motorola( AOHAI) Model Name MC-103
- AC Adapter 1(IN) Brand Name Motorola( AOHAI) Model Name MC-104
- AC Adapter 1(AU) Brand Name Motorola (AOHAI) Model Name MC-105
- AC Adapter 2(US) Brand Name Motorola (Chenyang) Model Name MC-101
- AC Adapter 2(EU) Brand Name Motorola (Chenyang) Model Name MC-102
- AC Adapter 2(UK) Brand Name Motorola (Chenyang) Model Name MC-103
- AC Adapter 2(AU) Brand Name Motorola (Chenyang) Model Name MC-105
- AC Adapter 3(US) Brand Name Motorola (Salcomp) Model Name MC-101
- AC Adapter 3(EU) Brand Name Motorola (Salcomp) Model Name MC-102
- AC Adapter 3(UK) Brand Name Motorola (Salcomp) Model Name MC-103
- AC Adapter 3(AU) Brand Name Motorola (Salcomp) Model Name MC-105
- AC Adapter 4(US) Brand Name Motorola (Salcomp) Model Name MC-201L
- AC Adapter 4(EU) Brand Name Motorola (Salcomp) Model Name MC-202L
- AC Adapter 4(AR) Brand Name Motorola (Salcomp) Model Name MC-206L
- AC Adapter 4(BR) Brand Name Motorola (Salcomp) Model Name MC-207L
- AC Adapter 4(CHILE) Brand Name Motorola (Salcomp) Model Name MC-209L
- AC Adapter 5(US) Brand Name Motorola (AOHAI) Model Name MC-201L
- AC Adapter 5(EU) Brand Name Motorola (AOHAI) Model Name MC-202L
- AC Adapter 5(AR) Brand Name Motorola (AOHAI) Model Name MC-206L
- AC Adapter 5(CHILE) Brand Name Motorola (AOHAI) Model Name MC-209L
- AC Adapter 6(BR) Brand Name Motorola (Chenyang) Model Name MC-207
- Battery 1 Brand Name Motorola (SUNWODA) Model Name NH50
- Battery 2 Brand Name Motorola (ATL) Model Name NH50
- Earphone 1 Brand Name Motorola (Xinlide) Model Name MH202
- Earphone 2 Brand Name Motorola (Lianyun) Model Name MH202
- USB Cable 1 Brand Name Motorola (KingPower) Model Name K235-08073-H0
- USB Cable 2 Brand Name Motorola (Broad) Model Name HO0004 USB
- Cable 3 Brand Name Motorola (KINGHOME) Model Name 4G data cable



## Approved Hardware and Software Versions

**Hardware Version**  
DVT2

**Software Version**  
THA33.23

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