

UKCA DECLARATION OF CONFORMITY

Unique Reference No:
Certifying Organization:

LV/66/22/MC401/D
Motorola Mobility LLC,
222 W. Merchandise Mart Plaza,
Chicago, IL 60654.
USA. .

Product Description:

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

Type Name:

MC401

Market Model Name:

moto g53 5G, XT2335-2

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 UK regulations.

UK/NL

- **Radio Equipment Regulations 2017 No 1206, as amended.** The conformity assessment procedure referenced in paragraph 41(4)(b) against essential requirements paragraph 6(2), with the involvement of Approved Body: **TIMCO Engineering Inc, 849 NW State Road 45, Newberry, FL 32669 USA.** Notified body Number: **1177** and issued the UK-type examination certificate (Ref. No.: U1177-221813)
 - **The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No 3032, as amended.**
 - **The REACH Enforcement Regulations 2008** UK Statutory Instruments 2008 No. 2852, as amended.
 - **The Waste Electrical and Electronic Equipment Regulations 2013** UKSI 2013 No. 3113, as amended.
 - **The Waste Batteries and Accumulators Regulations 2009** UK SI 2009 No. 890, as amended.
 - **The Ecodesign for Energy- Related Products Regulations 2010** UK SI 2010 No. 2617, SI 2020 No. 485, SI 2014 No. 1290 as amended.
 - **As amended by The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019 No 696, as amended.**

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 UK 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:

UK/NL Radio Equipment Regulations 2017 No 1206

Regulation
6 (1) (a)

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 62368-1 :2020/A11 :2020
EN 50332-1:2013
EN 50332-2:2013

Regulation
6 (1) (b)

ETSI EN 301 489-1 V2.2.3 (11-2019)
Draft ETSI EN 301 489-3 V2.3.0 (07-2023)
Draft ETSI EN 301 489-17 V3.2.5 (08-2022)
ETSI EN 301 489-19 V2.2.1 (09-2022)
ETSI EN 301 489-52 V1.2.1 (11-2021)
EN 55032: 2015+A11:2020
EN 55035: 2017+A11:2020

Regulation
6 (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)
Draft EN 301 908-25 V15.1.1_0.0.9
GCF-CC V3.86.0
EN 301 908-13 V13.2.1 (02-2022)
EN 301 908-2 V13.1.1 (06-2020)
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)

The Restriction of the Use of Certain Hazardous
Substances in Electrical and Electronic Equipment
Regulations 2012

IEC/EN 63000:2018

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(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 6(BR): Brand name: Motorola (Chenyang), model name: MC-207
- Battery 1: Brand name: Motorola (ATL) , model name: NH50
- Battery 2: Brand name: Motorola (SUNWODA) , model name: NH50
- Earphone 1: Brand name: Motorola(New Leader), model name: MH202
- Earphone 2: Brand name: Motorola(Lyand), model name: MH202
- USB Cable1: Brand name: Motorola (kawakami), model name: S928D67706
- USB Cable 2: Brand name: Motorola (Beauford), model name: S928D70140



Approved Hardware and Software Versions

Hardware Version
DVT2

Software Version
TTP33.24

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