



# Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

## EU Declaration of Conformity

### Manufacturer:

**Name:** Xiaomi Communications Co., Ltd.

**Address:** #019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

### Radio Equipment:

**Model:** M2102K1G

**Description:** Mobile Phone

**Radio-related Software Version:** MIUI12

**Radio-related hardware version:** P2

**Supplied Accessories and Components:** USB cable, Adapter, Battery, Earphone, Type C-Audio

Specification of Accessory				
AC Adapter (EU)	Brand Name	MI	Model Name	MDY-12-EU
	Power Rating	I/P: 100 - 240 Vac, 1.7A; O/P: 5Vdc/3A; 9Vdc/3A; 11Vdc/6.1A max; 20Vdc/3.25A max		
AC Adapter (UK)	Brand Name	MI	Model Name	MDY-12-ET
	Power Rating	I/P: 100 - 240 Vac, 1.7A; O/P: 5Vdc/3A; 9Vdc/3A; 11Vdc/6.1A max; 20Vdc/3.25A max		
Battery	Brand Name	MI	Model Name	BM55
	Power Rating	3.87V, 4900mAh	Type	Li-ion
Earphone	Brand Name	MI	Model Name	EM023
	Signal Line	1.25 m, non-shielded cable, without ferrite core		
Type C USB Cable	Brand Name	MI	Model Name	L26250
	Signal Line	1.0 m, shielded cable, without ferrite core		
Type C-Audio Cable	Brand Name	MI	Model Name	B41121
	Signal Line	0.09 m, non-shielded cable, without ferrite core		

We, Xiaomi Communications Co., Ltd., declare under our sole responsibility that the product described above is in conformity with the relevant Union harmonization legislations:

**RE Directive (2014/53/EU), RoHS Directive (2011/65/EU)**

The following harmonized standards and/or other relevant standards have been applied:

#### 1. Health and Safety (Article 3.1(a) of the RE Directive)

- EN 50360 :2017, EN 62209-1 :2016
- EN 50566:2017, EN 62209-2:2010
- EN 62311 :2020, EN50665: 2017
- EN 62479 :2010, EN 50663:2017
- EN 50364 :2018, EN62369-1 :2009
- IEC/IEEE 62209-1528
- EN 62368-1:2014/A11:2017
- EN 50332-1:2013, EN 50332-2:2013

#### 2. Electromagnetic compatibility (Article 3.1 (b) of the RE Directive)

- ETSI EN 301 489-1 V2.2.3 (2019-11)
- ETSI EN 301 489-3 V2.1.1 (2019-03)
- ETSI EN 301 489-17 V3.2.4 (2020-09)
- Draft ETSI EN 301 489-19 V2.2.0 (2020-09)
- Draft ETSI EN 301 489-52 V1.1.2 (2020-12)
- EN 55032:2015/AC:2016 Class B
- EN 55035 : 2017
- EN 61000-3-2:2014 Class A
- EN 61000-3-3:2013



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### 3. Radio frequency spectrum usage (Article 3.2 of the RE Directive)

- ETSI EN 301 511 V12.5.1(2017-03)
- ETSI EN 301 908-2 V13.1.1 (2020-06),
- ETSI EN 301 908-13 V13.1.1(2019-11)
- Draft ETSI EN 301 908-25 V15.1.1\_15.0.2
- ETSI EN 301 908-1 V13.1.1 (2019-11)
- ETSI EN 300 328 V2.2.2 (2019-07)
- ETSI EN 301 893 V2.1.1 (2017-05)
- ETSI EN 300 440 V2.2.1 (2018-07)
- Draft ETSI EN 303 413 V1.2.0 (2020-09)
- ETSI EN 300 330 V2.1.1 (2017-02)
- ETSI EN 303 417 V1.1.1 (2017-09)
- Draft ETSI EN 303687 V0.0.11(2020-12)

### 4. RoHS Directive (2011/65/EU) and its amendment Directive (EU) 2015/863.

- EN 50581:2012

### 5. REACH EC No.1907/2006-SVHC(Candidate List of substances of very high concern).

### 6. Organotin compounds - REACH EC No. 1907/2006 annex XVII.

### 7. Short-chain chlorinated paraffins (SCCP\*\*, Alkanes C10-13) - POP Regulation (EU) 2019/1021 Annex I.

The notified body (Name: PHOENIX TESTLAB GmbH ID : 0700) performed the conformity assessment according to Annex III of the RE Directive and issued the EU-type examination certificate(Ref. No.: 21-210142)..

**Signed for and on behalf of:** Xiaomi Communications Co., Ltd.

**Place:** #019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

**Date:** March 2, 2021

**Name:** shenghao

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**Function:** Certification Engineer

**Signature:**

Shenghao