



# 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:** M2101K7BG

**Brand name:** Redmi

**Description:** Mobile Phone

**Radio-related Hardware Version:** P2

**Radio-related Software Version:** MIUI 12

**Supplied Accessories and Components:** USB cable, Adapter, Battery, Earphone

Specification of Accessory				
AC Adapter 1(EU)	Brand Name	MI (Aohai)	Model Name	MDY-11-EZ
	Power Rating	I/P: 100 - 240 Vac, 0.7A; O/P: 5.0V, 3.0A / 9.0V, 3.0A / 12.0V, 2.25A / 20.0V, 1.35A / 11.0V, 3.0A		
AC Adapter 2(EU)	Brand Name	MI (Salcomp)	Model Name	MDY-11-EZ
	Power Rating	I/P: 100 - 240 Vac, 0.7A; O/P: 5.0V, 3.0A / 9.0V, 3.0A / 12.0V, 2.25A / 20.0V, 1.35A / 11.0V, 3.0A		
AC Adapter 3(EU)	Brand Name	MI (Chenyang)	Model Name	MDY-11-EZ
	Power Rating	I/P: 100 - 240 Vac, 0.7A; O/P: 5.0V, 3.0A / 9.0V, 3.0A / 12.0V, 2.25A / 20.0V, 1.35A / 11.0V, 3.0A		
AC Adapter 4(UK)	Brand Name	MI (Aohai)	Model Name	MDY-11-EY
	Power Rating	I/P: 100 - 240 Vac, 0.7A; O/P: 5.0V, 3.0A / 9.0V, 3.0A / 12.0V, 2.25A / 20.0V, 1.35A / 11.0V, 3.0A		
Battery 1	Brand Name	MI (Sunwoda)	Model Name	BN59
	Power Rating	3.87V, 4900mAh	Type	Li-ion
Battery 2	Brand Name	MI (NVT)	Model Name	BN59
	Power Rating	3.87V, 4900mAh	Type	Li-ion
Battery 3	Brand Name	MI (CosMX)	Model Name	BN59
	Power Rating	3.87V, 4900mAh	Type	Li-ion
USB Cable 1	Brand Name	MI (Luxshare)	Model Name	L23220
	Signal Line	1.02 m, shielded cable, without ferrite core		
USB Cable 2	Brand Name	MI (Dehong)	Model Name	H23220
	Signal Line	1.03 m, shielded cable, without ferrite core		
USB Cable 3	Brand Name	MI (Broad)	Model Name	B23220
	Signal Line	1.03 m, shielded cable, without ferrite core		
Earphone	Brand Name	MI (One more)	Model Name	EM023
	Signal Line	1.33 meter, non-shielded cable		

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) and its amendment (EU) 2015/863**

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 62368-1:2014+A11:2017



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■ 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)
- ETSI EN 301 489-19 V2.1.1 (2019-04)
- 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

## 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)
- 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)
- ETSI EN 303 413 V1.1.1 (2017-06)
- ETSI EN 303 345-1 V1.1.1(2019-06)
- Draft ETSI EN 303 345-3 V1.1.0 (2019-11)

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

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.: 21-210250)

**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 23, 2021

**Name:** shenghao

**E-Mail:** mi-compliance@xiaomi.com

**Function:** Certification Engineer

**Signature:**

Shenghao