



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

## **Certification ID: WFA97317**

#### **Product Info**

**Date of Certification** March 24, 2020

Company Xiaomi Communications

Product Name Mi 10 Lite 5G

**Product Model Variant** 2020-03-24 (WFA97317 - 10810839)

Model Number M2002J9E

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**Applications & Services** Miracast®

**Connectivity** 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

**Optimization** WMM®

WMM®-Power Save

**Security** Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2018-04

WPA™-Enterprise WPA™-Personal





**Certification ID: WFA97317** 

Role: Station Page 2 of 4

#### Wi-Fi Components

Wi-Fi Component Operating System

Android, version: Android 10+

Wi-Fi Component Firmware

3.2.1.0.572.2+

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1
5 GHz	1	1

#### Certifications

#### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

#### **5 GHz Spectrum Capabilities**

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz

### WPA2™-Enterprise 2018-04 (continued)

EAP AKA Prime
EAP SIM
EAP TLS
EAP TTLS
PEAPv0
PEAPv1

#### **Protected Management Frames**

**WMM®** 

#### WMM®-Power Save

Legacy Power Save Unschedule auto PS

### WPA2™-Enterprise 2018-04

EAP methods EAP AKA

WPA2™-Personal 2018-04

WPA™-Enterprise

**WPA™-Personal** 

Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx

Short Guard Interval

STBC

LDPC Tx

SU beamformee





**Certification ID: WFA97317** 

Role: Station	Page 3 of 4
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
STBC A-MPDU Tx OBSS on Extension Channel Power Management Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
Pushbutton	





**Certification ID: WFA97317** 

Role: Source	Page 4 of 4		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:Android 10+  Wi-Fi Component Firmware  3.2.1.0.572.2+	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
	5 GHz	1	1
Certifications	_		
Miracast®			