

## Wi-Fi CERTIFIED™ Certificate



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

## **Certification ID: WFA95584**

## **Product Info**

Date of Certification	May 26, 2020	
Company	Xiaomi Communications	
Product Name	Mi 10 Pro	
Product Model Variant	2020-05-26 (WFA95585 - 11145053)	
Model Number	M2001J1G	
Category	Phones	
Sub-category	Smartphone	

## **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	Protected Management Frames WPA2™-Personal 2018-04 WPA3™-Personal 2019-08



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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 1.0.1.0.247.0+	2.4 GHz	2	2
1.0.1.0.247.0	5 GHz	2	2

#### 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

#### **Protected Management Frames**

WMM®

WPA2<sup>™</sup>-Personal 2018-04

WPA3<sup>™</sup>-Personal 2019-08

#### Wi-Fi CERTIFIED 6®

Compressed Block Ack Rx (buffer size 256) LDPC Rx LDPC Tx MCS 8-9 Rx

#### Wi-Fi CERTIFIED 6® (continued)

MCS 8-9 Tx MCS 10-11 Tx Operating Mode indication

#### <u>Wi-F</u>i CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC SU beamformer

#### Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

OBSS on Extension Channel



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## **Role: Access Point**

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### Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval STBC A-MPDU Tx