



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 ID: WFA113110

Product Info

Date of Certification	July 6, 2021
Company	Samsung Electronics
Product Name	Mobile Phone
Product Model Variant	Galaxy A03s
Model Number	SM-A037F/DS
Category	Phones
Sub-category	Smartphone

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Alternative topologies	Wi-Fi Direct®
Network management	WMM® WMM®-Admission Control WMM®-Power Save
Performance	Voice-Enterprise
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2020-02 WPA3™-Personal 2020-02
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

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Wi-Fi CERTIFIED® Certificate

Certification ID: WFA113110



Role: Access Point

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Wi-Fi Components

Wi-Fi Component Operating System

Android, version:R

Wi-Fi Component Firmware

20210430183001

RF Architecture

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

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

Protected Management Frames

WMM®

WPA2™-Personal 2021-01

WPA3™-Personal 2020-02

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

Short Guard Interval

A-MPDU Tx

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Role: Station

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2.4 GHz Spectrum Capabilities

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WPA2™-Personal 2021-01

Protected Management Frames

WPA3™-Enterprise 2020-02

Voice-Enterprise

EAP methods

- EAP AKA
- EAP AKA Prime
- EAP SIM
- EAP TLS
- EAP TTLS
- PEAPv0
- PEAPv1

WMM®-Admission Control

Server Certificate Validation

WMM®-Power Save

WPA3™-Personal 2020-02

Legacy Power Save
Unschedule auto PS

Wi-Fi CERTIFIED™ b

WPA2™-Enterprise 2018-04

Wi-Fi CERTIFIED™ g

EAP methods
EAP AKA
EAP AKA Prime
EAP SIM
EAP TLS
EAP TTLS
PEAPv0
PEAPv1

Wi-Fi CERTIFIED™ n

STBC
A-MPDU Tx
Short Guard Interval

Wi-Fi Direct®

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Role: Station

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Wi-Fi Protected Setup™

Pushbutton

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