



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: WFA70372

Product Info

Date of Certification	July 21, 2022
Company	Texas Instruments
Product Name	SimpleLink™ Wi-Fi CC3120
Product Model Variant	SimpleLink™ Wi-Fi CC3120
Model Number	CC3120
Category	Other
Sub-category	Embedded Module

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Connectivity	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Direct®
Optimization	WMM®
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2018-04 WPA3™-Enterprise 2020-02 WPA3™-Personal 2020-02



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Role: Station

Page 2 of 2

Wi-Fi Components

Wi-Fi Component Operating System

ThreadX

Wi-Fi Component Firmware

31.2.7.0.0

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

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Protected Management Frames

Wi-Fi CERTIFIED™ n

Short Guard Interval

WMM®

WPA2™-Enterprise 2018-04

EAP methods

EAP FAST-MSCHAPv2

EAP TLS

EAP TTLS

PEAPv0

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN

Pushbutton

WPA2™-Personal 2018-04

WPA3™-Enterprise 2020-02

EAP methods

EAP FAST-MSCHAPv2

EAP TLS

EAP TTLS

PEAPv0

WPA3™-Personal 2020-02