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: WFA102158

Product Info

Date of Certification	November 5, 2020
Company	Texas Instruments
Product Name	SimpleLink™ Wi-Fi CC3130
Product Model Variant	2020-11-05 (WFA102158 - 11694820)
Model Number	CC3130
Category	Other
Sub-category	Embedded Module

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Additional Capabilities	Additional Features
Connectivity	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Direct®
Optimization	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2018-04 WPA3™-Enterprise 2019-12 WPA3™-Personal 2019-12

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Wi-Fi Components

Wi-Fi Component Operating System

ThreadX

Wi-Fi Component Firmware

31.3.7.0.1

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

Additional Features

Extended sleep time
Directed Multicast Service
IPv6 Proxy ARP
IPv4 Proxy ARP

Protected Management Frames

WMM®

WPA2™-Enterprise 2018-04

EAP methods
　　EAP FAST-MSCHAPv2
　　EAP TLS
　　EAP TTLS
　　PEAPv0

WPA2™-Personal 2018-04

WPA3™-Enterprise 2019-12

WPA3™-Enterprise 2019-12 (continued)

EAP methods
　　EAP FAST-MSCHAPv2
　　EAP TLS
　　EAP TTLS
　　PEAPv0

WPA3™-Personal 2019-12

Wi-Fi Agile Multiband™

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN
Pushbutton

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