

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

Alternative topologies Wi-Fi Direct®

Network management 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

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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Role: Station Page 2 of 2

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

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

Additional Features

Extended sleep time

Directed Multicast Service

IPv6 Proxy NDP

IPv4 Proxy ARP

WPA3™-Enterprise 2019-12 (continued)

EAP methods

EAP FAST-MSCHAPv2

EAP TLS

EAP TTLS

PEAPv0

WPA3™-Personal 2019-12

Wi-Fi Agile Multiband™

Protected Management Frames Wi-Fi CERTIFIED™ b

WMM®

WPA2™-Enterprise 2018-04

EAP methods

EAP FAST-MSCHAPv2

EAP TLS

EAP TTLS

PEAPv0

WPA2™-Personal 2018-04

WPA3™-Enterprise 2019-12

Wi-Fi CERTIFIED™ n

Wi-Fi CERTIFIED™ g

Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN

Pushbutton