

## 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: WFA77563**

#### **Product Info**

**Date of Certification** February 5, 2019

**Company** Texas Instruments

Product Name SimpleLink™ Wi-Fi CC3135

**Product Model Variant** 2019-02-05 (WFA77563 - 8036446)

Model Number CC3135

**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®

Security WPA2<sup>™</sup>-Enterprise 2018-04

WPA2™-Personal 2018-04

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



# **Wi-Fi CERTIFIED™ Certificate**

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Role: Station	Page 2 of 2
Wi-Fi Components	
Wi-Fi Component Operating System	RF Architecture
ThreadX	Bands Supported Transmit (Tx) Receive (Rx)
Wi-Fi Component Firmware 31.3.1.0.5	2.4 GHz 1 1
	5 GHz 1 1
Certifications	
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04 (continued)
20 MHz Channel Width in 2.4 GHz	EAP FAST-MSCHAPv2
	EAP TLS EAP TTLS
5 GHz Spectrum Capabilities	PEAPv0
20 MHz Channel Width in 5 GHz	WPA2™-Personal 2018-04
Additional Features	
	Wi-Fi CERTIFIED™ a
Extended sleep time Directed Multicast Service	Wi-Fi CERTIFIED™ b
IPv6 Proxy NDP IPv4 Proxy ARP	Wi-Fi CERTIFIED™ g
	Wi-Fi CERTIFIED™ n
Spectrum & Regulatory	Short Guard Interval
802.11h	
WIMMO	Wi-Fi Direct®
WMM®	Wi-Fi Protected Setup™
WPA2™-Enterprise 2018-04	PIN
EAP methods	Pushbutton