



Wi-Fi CERTIFIED™ Interoperability 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: WFA14932

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Date of Last Certification	October 09, 2014
Company	Laird Technologies, Inc.
Product	SDC-MSD40NBT 802.11 a/b/g/n SDIO radio module
Model Number	SDC-MSD40NBT
Product Identifier(s)	
Category	Internal Adapter
Hardware Version	Product: rev 5, Wi-Fi Component: rev 5
Firmware Version	Product: 4.22.0.55, Wi-Fi Component: 4.22.0.55
Operating System	Proprietary / Other: Unspecified
Frequency Band(s)	2.4 GHz, 5 GHz - Switchable

Summary of Certifications

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n WPA™ – Enterprise, Personal WPA2™ – Enterprise, Personal
Optimization	WMM®



Security

WPA™ – Enterprise, Personal
WPA2™ – Enterprise, Personal
EAP Type(s)
EAP-TLS
EAP-TTLS/MSCHAPv2
PEAPv0/EAP-MSCHAPv2
PEAPv1/EAP-GTC
EAP-FAST

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz - Switchable
Tx 1 tested Spatial Streams 2.4 GHz
Rx 1 tested Spatial Streams 2.4 GHz
Tx 1 tested Spatial Streams 5 GHz
Rx 1 tested Spatial Streams 5 GHz
Short Guard Interval
TX A-MPDU
RIFS Test

WMM®