



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA53104

Product Info

Date of Certification October 1, 2015

Company Samsung Electronics

Product Name Samsung Galaxy Note 3 Neo

Product Model Variant 2015-10-01 (WFA53104 - 5335532)

Model Number SM-N750L

Category Phones

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 1

Wi-Fi Protected Setup™

Applications & Services Miracast®

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

Optimization WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal







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Summary of Certifications (continued)

CERTIFICATION

Spectrum & Regulatory

CLASSIFICATION

Spectrum & Regulatory

Features







Role: Station Page 3 of 5

Wi-Fi Components

Wi-Fi Component Operating System

Android, version:LL

Wi-Fi Component Firmware

REV1.1

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1 1

5 GHz 1 1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz Spectrum & Regulatory (continued)

802.11h

WMM®

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

WMM®-Power Save

Legacy Power Save Unschedule auto PS

Passpoint® Release 1

Display and input method

Display of HS2.0 indication

NAI Home Realm Query element

Operating Class Indication

SIM credentials

USIM Credentials

WPA2™-Enterprise

EAP methods

EAP AKA

EAP AKA Prime

EAP FAST-MSCHAPv2

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

Protected Management Frames

Spectrum & Regulatory

WPA2™-Personal





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Role: Station	Page 4 of 5
WPA™-Enterprise	
WPA™-Personal	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
STBC A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel RIFS Power Management Short Guard Interval	
Wi-Fi Direct®	
Wi-Fi Protected Setup™	
PIN Pushbutton	





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Role: Source		Page 5 of 5	
Wi-Fi Components			
Wi-Fi Component Operating System Android, version:LL Wi-Fi Component Firmware REV1.1	RF Architecture		
	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
	5 GHz	1	1
Certifications			
Miracast®			
HDCP Encryption			