



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

Certification ID: WFA54653

Product Info

Date of Certification April 2, 2015

Company Samsung Electronics

Product Name Samsung Galaxy Note Pro 12.2

Product Model Variant 2015-04-02 (WFA54653 - 5287691)

Model Number SM-P905F0

Category Tablets, Ereaders & Cameras

Sub-category Tablet (Wi-Fi and other)

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™ 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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CLASSIFICATION

CERTIFICATION

Spectrum & Regulatory

Spectrum & Regulatory

Features







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Wi-Fi Components

Wi-Fi Component Operating System

Android, version:LL

Wi-Fi Component Firmware

REV1.0

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 2 2

5 GHz 2 2

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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ole: Station	Page 4 of
WPA™-Enterprise	
WPA™-Personal	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
MCS 8-9 Rx Short Guard Interval 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	





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Role: Source	Page 5 of 5		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:LL	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware REV1.0	2.4 GHz	2	2
TAL V 1.0	5 GHz	2	2
Certifications Miracast® HDCP Encryption			