

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: WFA54638

Product Info

Date of Certification May 29, 2014

Company Sony Corporation

Product Name D5103

Product Model Variant 2014-05-29 (WFA54638 - 1881442)

Model Number D5103

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

Wi-Fi Direct®

Optimization WMM®

WMM®-Power Save

Security WPA2[™]-Enterprise

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

Spectrum & Regulatory

Spectrum & Regulatory

Features



WPA2™-Enterprise

EAP methods

EAP AKA

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| Role: Station | | Pa | age 2 of 4 | |
|---|--|-----------------|----------------|--|
| Wi-Fi Component Operating System Android, version:4.4 Wi-Fi Component Firmware 120509 | RF Architecture Bands Supported 2.4 GHz 5 GHz | Transmit (Tx) 1 | Receive (Rx) 1 | |
| Certifications | | | | |
| 2.4 GHz Spectrum Capabilities | WPA2™-Enterpris | e (continued) | | |
| 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz | EAP SIM EAP TLS EAP TTLS | | | |
| 5 GHz Spectrum Capabilities | PEAPv0 PEAPv1 | | | |
| 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz | WPA2™-Personal | | | |
| Passpoint® Release 1 | WPA™-Enterprise | | | |
| Spectrum & Regulatory | WPA™-Personal | | | |
| 802.11h | | | | |
| | Wi-Fi CERTIFIED™ | и b | | |
| WMM® | Wi-Fi CERTIFIED™ g | | | |
| WMM®-Power Save | Wi-Fi CERTIFIED™ | √ n | | |

STBC A-MPDU Tx

RIFS

Short Guard Interval



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| ole: Station | Page : |
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| Wi-Fi Direct® | |
| Wi-Fi Protected Setup™ | |
| PIN | |
| Pushbutton | |



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| Role: Source | | | Page 4 of 4 | |
|--|-----------------|---------------|--------------|--|
| Wi-Fi Components | | | | |
| Wi-Fi Component Operating System | RF Architecture | | | |
| Android, version:4.4 Wi-Fi Component Firmware 120509 | Bands Supported | Transmit (Tx) | Receive (Rx) | |
| | 2.4 GHz | 1 | 1 | |
| | 5 GHz | 1 | 1 | |
| Certifications Miracast® | | | | |
| HDCP Encryption | | | | |