



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

Certification ID: WFA18868

Product Info

Date of Certification April 18, 2014

Company Samsung Electronics

Product Name Samsung Galaxy Mega (EUR OPEN)

Product Model Variant 2014-04-18 (WFA18868 - 1821608)

Model Number GT-l9205

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 WPA2™-Enterprise

WPA2™-Personal

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Summary of Certifications (continued)

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CLASSIFICATION

CERTIFICATION

Wi-Fi & Cellular Radio

CWG-RF

Coexistence



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| Role: Station | | P | age 3 of 5 | |
|----------------------------------|------------------------------|-----------------|--------------|--|
| Wi-Fi Components | | | | |
| Wi-Fi Component Operating System | RF Architecture | | | |
| Android, version:4.4 | Bands Supported | Transmit (Tx) | Receive (Rx) | |
| Wi-Fi Component Firmware REV1.0 | 2.4 GHz | 1 | 1 | |
| INL V 1.0 | 5 GHz | 1 | 1 | |
| Certifications | | | | |
| 2.4 GHz Spectrum Capabilities | WPA2™-Enterprise (continued) | | | |
| 20 MHz Channel Width in 2.4 GHz | EAP methods | | | |
| 40 MHz Channel Width in 2.4 GHz | EAP AKA EAP FAST-MSCHA | Pv2 | | |
| 5 GHz Spectrum Capabilities | EAP SIM EAP TLS | | | |
| 20 MHz Channel Width in 5 GHz | EAP TTLS | | | |
| 40 MHz Channel Width in 5 GHz | PEAPv0 PEAPv1 | | | |
| 80 MHz Channel Width in 5 GHz | | | | |
| CWG-RF | WPA2™-Personal | | | |
| Passpoint® Release 1 | Wi-Fi CERTIFIED™ | ^и а | | |
| Spectrum & Regulatory | Wi-Fi CERTIFIED™ | ^и ас | | |
| 802.11h | MCS 8-9 Rx | | | |
| | Short Guard Interval STBC | | | |
| WMM® | | | | |
| WMM®-Power Save | Wi-Fi CERTIFIED™ | b | | |
| WPA2™-Enterprise | Wi-Fi CERTIFIED™ | g g | | |
| | | | | |

Wi-Fi CERTIFIED™ n





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| /i-Fi CERTIFIED™ n (continued) | |
|--------------------------------|--|
| | |
| TBC | |
| MPDU Tx | |
| IFS | |
| nort Guard Interval | |
| | |
| /i-Fi Direct® | |
| /i-Fi Protected Setup™ | |
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| Role: Source | Page 5 of 5 | | |
|--|-----------------|---------------|--------------|
| Wi-Fi Components | | | |
| Wi-Fi Component Operating System | RF Architecture | | |
| Android, version:4.4 Wi-Fi Component Firmware REV1.0 | Bands Supported | Transmit (Tx) | Receive (Rx) |
| | 2.4 GHz | 1 | 1 |
| | 5 GHz | 1 | 1 |
| Certifications | | | |
| Miracast® | | | |
| HDCP Encryption | _ | | |
| | | | |