



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

Certification ID: WFA19516

Product Info

| Date of Certification | June 21, 2013 | |
|-----------------------|-------------------------------|--|
| Company | Samsung Electronics | |
| Product Name | Samsung Galaxy Mega (SPRINT) | |
| Product Model Variant | 2013-06-21 (WFA19516 - 22620) | |
| Model Number | SPH-L600 | |
| 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 WPA [™] -Enterprise WPA [™] -Personal |
| | |



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Summary of Certifications (continued)Page 2 of 5CLASSIFICATIONCERTIFICATIONSpectrum & Regulatory
FeaturesSpectrum & Regulatory



Wi-Fi CERTIFIED[™] Certificate





Role: Station

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| Wi-Fi Components | | | | |
|--|------------------------|--|--|--|
| Wi-Fi Component Operating System | RF Architecture | | | |
| Proprietary / Other, description:(empty) | Bands Supported | | | |
| Wi-Fi Component Firmware (empty) | 2.4 GHz | | | |
| (empty) | 5 GHz | | | |

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz | 1 | 1 |
| 5 GHz | 1 | 1 |

Certifications

| 2.4 GHz Spectrum Capabilities | WPA2™-Enterprise (continued) | |
|--|--|--|
| 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz 5 GHz Spectrum Capabilities | EAP AKA EAP FAST-MSCHAPv2 EAP SIM EAP TLS | |
| 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz | EAP TTLS PEAPv0 PEAPv1 WPA2™-Personal | |
| Passpoint® Release 1 | WPA™-Enterprise | |
| Spectrum & Regulatory | WPA™-Personal | |
| 802.11h | Wi-Fi CERTIFIED™ a | |
| WMM® | Wi-Fi CERTIFIED™ ac | |
| WMM®-Power Save | MCS 8-9 Rx Short Guard Interval | |
| WPA2™-Enterprise | STBC | |
| EAP methods | Wi-Fi CERTIFIED™ b | |



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Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC A-MPDU Tx 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 **RF** Architecture Proprietary / Other, description:(empty) Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 (empty) 5 GHz 1 1 Certifications

Miracast®