

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: WFA69196

Product Info

| Date of Certification | December 6, 2016 |
|-----------------------|-------------------------------------|
| Company | BlackBerry Ltd. |
| Product Name | BlackBerry 10 - Z10 - STL100-2 |
| Product Model Variant | 2016-12-06 (WFA69196 - 4867592) |
| Model Number | STL100-2 |
| Category | Phones |
| Sub-category | Phone, multi-mode (Wi-Fi and other) |

Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|-----------------------------------|--|
| Access | Wi-Fi Protected Setup™ |
| Applications & Services | Voice-Personal |
| 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 |
| Optimization | WMM® WMM®-Power Save |
| Security | WPA2 [™] -Enterprise WPA2 [™] -Personal WPA [™] -Enterprise WPA [™] -Personal |
| Spectrum & Regulatory Features | Spectrum & Regulatory |



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| Role: Station | Page 2 of 3 | | |
|----------------------------------|-----------------|---------------|--------------|
| Wi-Fi Components | | | |
| Wi-Fi Component Operating System | RF Architecture | | |
| Blackberry, version:10.3 | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware | 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 | EAP FAST-MSCHAPv2 EAP SIM EAP TLS |
| 5 GHz Spectrum Capabilities | EAP TTLS PEAPv0 |
| 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz | PEAPv1 |
| | WPA2™-Personal |
| Spectrum & Regulatory | WPA™-Enterprise |
| 802.11h | WPA™-Personal |
| Voice-Personal | Wi-Fi CERTIFIED™ a |
| WMM® | Wi-Fi CERTIFIED™ b |
| WMM®-Power Save | Wi-Fi CERTIFIED™ g |
| WPA2™-Enterprise | Wi-Fi CERTIFIED™ n |
| EAP methods EAP AKA | STBC A-MPDU Tx Short Guard Interval |



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Wi-Fi Protected Setup™

PIN

Pushbutton