

# 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 <sup>™</sup> -Enterprise WPA2 <sup>™</sup> -Personal WPA <sup>™</sup> -Enterprise WPA <sup>™</sup> -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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## Page 3 of 3

Wi-Fi Protected Setup™

PIN

Pushbutton