

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: WFA60167

Product Info

Date of Certification April 29, 2015

Company BlackBerry Ltd.

Product Name BlackBerry Q5 - SQR100-1

Product Model Variant 2015-04-29 (WFA60167 - 2971554)

Model Number BlackBerry Q5 - SQR100-1

Phones Category

Sub-category Smartphone

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Applications & Services Miracast®

Voice-Personal

Connectivity 2.4 GHz Spectrum Capabilities

> 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



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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		
10.3			
Certifications			
2.4 GHz Spectrum Capabilities	WPA™-Enterprise		
20 MHz Channel Width in 2.4 GHz	WPA™-Personal		
40 MHz Channel Width in 2.4 GHz			
	Wi-Fi CERTIFIED™ b		
Spectrum & Regulatory	Wi-Fi CERTIFIED™ g		
802.11h	Wi-Fi CERTIFIED™ n		
Voice-Personal	STBC		
WMM®	A-MPDU Tx HT Duplicate Mode		
***************************************	OBSS on Extension Channel		
WMM®-Power Save	RIFS Short Guard Interval		
WPA2™-Enterprise			
EAP methods	Wi-Fi Direct®		
EAP AKA	Wi-Fi Protected Setup™		
EAP FAST-MSCHAPv2	- WI-FT Protected Setup		
EAP SIM EAP TLS	PIN		
EAP TILS EAP TILS	Pushbutton		
PEAPv0			
PEAPv1			

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WPA2™-Personal



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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Blackberry, version:10.3 Wi-Fi Component Firmware	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
10.3			
Certifications			
Miracast®			
HDCP Encryption			