

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: WFA90497

Product Info

Date of Certification	July 4, 2019	
Company	Samsung Electronics	
Product Name	XE350XBAI	
Product Model Variant	2019-07-04 (WFA90497 - 9079222)	
Model Number	XE350XBAI	
Category	Computers & Accessories	
Sub-category	Laptop Computer	

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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
Optimization	WMM®
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2018-04



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Role: Station

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Wi-Fi Components

Wi-Fi Component Operating System

Proprietary / Other, version:R75, description: ChromeOS

Wi-Fi Component Firmware

46.b20aefee.0

RF Architecture

Bands Suppo	orted Transmit (Tx) Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ a
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ ac
5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee
Protected Management Frames	Wi-Fi CERTIFIED™ b
WMM®	Wi-Fi CERTIFIED™ g
WPA2™-Enterprise 2018-04	Wi-Fi CERTIFIED™ n
EAP methods EAP TLS EAP TTLS PEAPv0 PEAPv1	STBC A-MPDU Tx OBSS on Extension Channel Short Guard Interval
WPA2™-Personal 2018-04	