

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: WFA70367

Product Info

Date of Certification February 15, 2017

Company Samsung Electronics

Product Name SM-W720X

Product Model Variant 2017-02-15 (WFA70367 - 5105242)

Model Number SM-W720X

Category Tablets, Ereaders & Cameras

Sub-category Tablet (Wi-Fi only)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

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 Protected Management Frames

WPA2™-Enterprise WPA2™-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** Windows 10 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 12.0.0.285 5 GHz Certifications 2.4 GHz Spectrum Capabilities WPA2[™]-Enterprise (continued) 20 MHz Channel Width in 2.4 GHz EAP AKA 40 MHz Channel Width in 2.4 GHz **EAP SIM EAP TLS EAP TTLS 5 GHz Spectrum Capabilities** PEAPv0 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz WPA2™-Personal 80 MHz Channel Width in 5 GHz Wi-Fi CERTIFIED™ a **Protected Management Frames** Wi-Fi CERTIFIED™ ac **Spectrum & Regulatory** A-MPDU with A-MSDU LDPC Rx 802.11h MCS 8-9 Rx Short Guard Interval STBC **WMM®** LDPC Tx **WMM®-Power Save** Wi-Fi CERTIFIED™ b **WPA2™-Enterprise** Wi-Fi CERTIFIED™ g EAP methods

Wi-Fi CERTIFIED™ n



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Role: Station

Wi-Fi CERTIFIED™ n (continued)

STBC

A-MPDU Tx

OBSS on Extension Channel
RIFS
Power Management
Short Guard Interval

Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN
Pushbutton