

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: WFA58841

Product Info

Date of Certification	February 11, 2015
Company	ZTE Corporation
Product Name	Optical Network Unit
Product Model Variant	2015-02-11 (WFA58841 - 2667810)
Model Number	ZXHN F647W
Category	Routers
Sub-category	Cable, DSL or Other Broadband Gateway (Integrated Home Access Device)

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	WPA2 [™] -Personal



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Wi-Fi Component Operating System RF Architecture Linux Bands Supported Transmit (Tx) Receive (Rx) 2.4 GHz 2 2 Certifications 2.4 GHz 2 2 20 MHz Channel Width in 2.4 GHz VMM© VVMM© VVMM© Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Vi-Fi CERTIFIED™ n RIFS Rifs Rifs Rift	Role: Access Point	Page 2 of 2			
Linux Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware empty 2.4 GHz 2 2 Certifications 2.4 GHz 2 2 Certifications 2.4 GHz 2 2 20 MHz Channel Width in 2.4 GHz 2 2 2 WMM© WPA2™-Personal 2 2 Wi-Fi CERTIFIED™ b 2 2 2 Wi-Fi CERTIFIED™ b 2 2 2 Wi-Fi CERTIFIED™ n 9 2 2	Wi-Fi Components				
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2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz WMM® WPA2™-Personal Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n					
20 MHz Channel Width in 2.4 GHz WMM® WPA2™-Personal Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n					
WMM® WPA2™-Personal Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n					
WPA2™-Personal Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	20 MHz Channel Width in 2.4 GHz				
Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	WMM®				
Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	WPA2™-Personal				
Wi-Fi CERTIFIED™ n	Wi-Fi CERTIFIED™ b				
	Wi-Fi CERTIFIED™ g				
RIFS	Wi-Fi CERTIFIED™ n				
A-MPDU Tx	A-MPDU Tx				