

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: WFA62578

Product Info

Date of Certification May 25, 2016

Company Yamaha Corporation

Product Name Wireless LAN Access Point WLX202

Product Model Variant 2016-05-25 (WFA62578 - 3493778)

Model Number WLX202

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or Router

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 WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Role: Access Point		P	age 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware 16.00.00	2.4 GHz	2	2	
10.00.00	5 GHz	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Personal			
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WPA™-Enterprise			
	WPA™-Personal			
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ a			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ ac			
	A-MPDU with A-MSDU			
Protected Management Frames	LDPC Rx LDPC Tx			
Spectrum & Regulatory	MCS 8-9 Rx Short Guard Interval			
802.11d				
802.11h	Wi-Fi CERTIFIED™ b			
www	Wi-Fi CERTIFIED™	м g		
WMM®	Wi-Fi CERTIFIED™	M n		
WPA2™-Enterprise	OBSS on Extension Cha	annel		
EAP methods	RIFS Short Guard Interval			
	A-MPDU Tx			