

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: WFA52880

Product Info

Date of Certification January 29, 2014

Company Linksys USA, Inc

Product Name Linksys Smart Wi-Fi Router AC1200

Product Model Variant 2014-01-29 (WFA52880 - 1597221)

Model Number EA6100

Category Routers

Sub-category Access Point for Home or Small Office (Wireless Router)

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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

WMM®-Power Save

Security WPA2™-Enterprise

WPA2™-Personal

Spectrum & Regulatory

Spectrum & Regulatory

Features



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Role: Access Point	Page 2 of 2
Wi-Fi Components	
Wi-Fi Component Operating System	RF Architecture
Linux, version:2.6.36	Bands Supported Transmit (Tx) Receive (Rx)
Wi-Fi Component Firmware 7620A: 2.7.1.6 & 7612E: 3.0.2.9	2.4 GHz 2 2
	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	Wi-Fi CERTIFIED™ a
	Wi-Fi CERTIFIED™ b
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ g
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ n
	HT Duplicate Mode
Spectrum & Regulatory	OBSS on Extension Channel RIFS
802.11d	Short Guard Interval
	STBC A-MPDU Tx
WMM®	
WMM®-Power Save	Wi-Fi Protected Setup™
Legacy Power Save	PIN Pushbutton
WPA2™-Enterprise	
EAP methods	