

## 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: WFA53443**

#### **Product Info**

**Date of Certification** June 26, 2014

Company Linksys USA, Inc

Product Name Linksys AC1200 MAX Wi-Fi Range Extender

**Product Model Variant** 2014-06-26 (WFA53443 - 2022143)

Model Number RE6500

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

**Optimization** WMM®

Security WPA2<sup>™</sup>-Personal

WPA™-Personal



Wi-Fi CERTIFIED™ b

# **Wi-Fi CERTIFIED™ Certificate**



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Role: Access Point		P	Page 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware v1.0	2.4 GHz	2	2	
	5 GHz	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ g			
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ n			
	HT Duplicate Mode			
5 GHz Spectrum Capabilities	RIFS Short Guard Interval			
20 MHz Channel Width in 5 GHz	STBC			
40 MHz Channel Width in 5 GHz	A-MPDU Tx			
80 MHz Channel Width in 5 GHz	Wi-Fi Protected S	etup™		
WMM®	PIN			
WPA2™-Personal	Pushbutton			
WPA™-Personal				
Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ ac				
A-MPDU with A-MSDU				
MCS 8-9 Rx				