

### 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: WFA66523**

#### **Product Info**

**Date of Certification** August 12, 2016

Company Linksys USA, Inc

Product Name Linksys Smart Wi-Fi Router AC1200

**Product Model Variant** 2016-08-12 (WFA66523 - 4362471)

Model Number EA6350v3

**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®

WMM®-Power Save

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise WPA2<sup>™</sup>-Personal



## **Wi-Fi CERTIFIED™ Certificate**



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Role: Access Point	Page 2 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
3.1.3.174945	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED <sup>™</sup>	<sup>M</sup> ac	
20 MHz Channel Width in 2.4 GHz	RTS with BW Signaling		
40 MHz Channel Width in 2.4 GHz	A-MPDU with A-MSDU		
5 GHz Spectrum Capabilities	LDPC Rx LDPC Tx		
20 MHz Channel Width in 5 GHz	MCS 8-9 Rx Short Guard Interval		
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	SU beamformer		
Protected Management Frames	Wi-Fi CERTIFIED <sup>™</sup>	<sup>M</sup> b	
WMM®	Wi-Fi CERTIFIED <sup>T</sup>	<sup>™</sup> g	
WMM®-Power Save	Wi-Fi CERTIFIED™	<sup>M</sup> n	
WPA2™-Enterprise	OBSS on Extension Cha	annel	
EAP methods	Short Guard Interval A-MPDU Tx		
WPA2™-Personal	Wi-Fi Protected S	etup™	
Wi-Fi CERTIFIED™ a	PIN		



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		Wi-Fi Protected Setup™ (continued)
		Pushbutton