

### 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: WFA18397**

#### **Product Info**

**Date of Certification** October 11, 2013

Company Linksys USA, Inc

Product Name Linksys Smart Wi-Fi Router AC1750

**Product Model Variant** 2013-10-11 (WFA18397 - 1357713)

Model Number EA6700

**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** WPA2<sup>™</sup>-Enterprise

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



## **Wi-Fi CERTIFIED™ Certificate**



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Wi-Fi Components				
Wi-Fi Component Operating System Proprietary / Other, description:(empty) Wi-Fi Component Firmware 1.1.39.155606	RF Architecture			
	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	3	3	
	5 GHz	3	3	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	а		
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ ac			
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			
40 MHz Channel Width in 5 GHz	Short Guard Interval SU beamformer			
80 MHz Channel Width in 5 GHz				
WMM®	Wi-Fi CERTIFIED™	b		
WMM®-Power Save	Wi-Fi CERTIFIED™	g		
WPA2™-Enterprise	Wi-Fi CERTIFIED™	n		
EAP methods	HT Duplicate Mode			
	Short Guard Interval STBC			
WPA2™-Personal	A-MPDU Tx			
WPA™-Enterprise	Wi-Fi Protected Se	tup™		
WPA™-Personal	PIN			



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Wi-Fi Protected Setup™ (continued)	
Pushbutton	