

# 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: WFA14084**

### **Product Info**

**Date of Certification** January 31, 2012

Company Linksys USA, Inc

Product Name Linksys AE3000 3\*3 Dual-Band Wireless-N USB Adapter

**Product Model Variant** 2012-01-31 (WFA14084 - 14605)

Model Number AE3000

Category Computers & Accessories

**Sub-category** External Adapter

#### **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®

Security WPA2<sup>™</sup>-Enterprise

WPA2™-Personal



# **Wi-Fi CERTIFIED™ Certificate**

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Role: Station		P	Page 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Proprietary / Other, description:(empty)  Wi-Fi Component Firmware (empty)	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	3	3	
	5 GHz	3	3	
	3 GHZ	3	3	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED	Wi-Fi CERTIFIED™ a		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ b			
	Wi-Fi CERTIFIED™ g			
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED	Wi-Fi CERTIFIED™ n		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	STBC			
	A-MPDU Tx			
	HT Duplicate Mode Short Guard Interval			
WMM®	Short Guard Interval			
WPA2™-Enterprise	Wi-Fi Protected S	etup™		
EAP methods	PIN			
EAP AKA	Pushbutton			
EAP FAST-MSCHAPv2 EAP SIM				
EAP TLS				
EAP TTLS				
PEAPv0				
PEAPv1				