

# 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: WFA64963**

### **Product Info**

**Date of Certification** March 25, 2016

Company Linksys USA, Inc

Product Name Linksys MAX-STREAM AC1750 MU-MIMO Gigabit Router

**Product Model Variant** 2016-03-25 (WFA64963 - 4024436)

Model Number EA7400

**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™-Enterprise WPA2™-Personal



## Wi-Fi CERTIFIED™ Certificate





**Role: Access Point** Page 2 of 3

Wi-Fi Components

**Wi-Fi Component Operating System** 

Windows 7

Wi-Fi Component Firmware

1.1.1.170647

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx) 2.4 GHz

5 GHz 3 3

#### Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

**5 GHz Spectrum Capabilities** 

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

WPA2™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

LDPC Rx

LDPC Tx

MCS 8-9 Rx

Short Guard Interval

SU beamformer

**Protected Management Frames** 

**WMM®** 

WMM®-Power Save

Legacy Power Save Unschedule auto PS

WPA2™-Enterprise

EAP methods

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

**OBSS on Extension Channel** 

RIFS

Short Guard Interval

A-MPDU Tx

Wi-Fi Protected Setup™



# **Wi-Fi CERTIFIED™ Certificate**





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Wi-Fi Protected Setup™ (continued)	
PIN Pushbutton	