

## **Wi-Fi CERTIFIED™ Interoperability 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: WFA61880**

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**Date of Last Certification** September 01, 2015

**Company** Allwinner Technology

**Product** XR819 802.11b/g/n Wireless Chip

Model Number XR819

**Product Identifier(s)** 

**Category** Reference Design

**Hardware Version** Product: XR819, Wi-Fi Component: XR819

**Firmware Version** Product: 15.01, Wi-Fi Component: 15.01

**Operating System** Android, version: 4.4.2

Frequency Band(s) 2.4 GHz

## **Summary of Certifications**

CLASSIFICATION	PROGRAM
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Connectivity Wi-Fi CERTIFIED™ b, g, n

WPA™ – Enterprise, Personal

WPA2™ – Enterprise, Personal

Optimization WMM®



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#### Security

WPA™ – Enterprise, Personal
WPA2™ – Enterprise, Personal
EAP Type(s)
EAP-TLS
EAP-TLS/MSCHAPv2
PEAPv0/EAP-MSCHAPv2
PEAPv1/EAP-GTC

#### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

2.4 GHz
Tx 1 tested Spatial Streams 2.4 GHz
Rx 1 tested Spatial Streams 2.4 GHz
Greenfield Preamble
TX A-MPDU
STBC Receive
RIFS Test

#### WMM®