



This certificate lists the capabilities and features that have successfully completed Wi-Fi Alliance interoperability testing. Additional information about Wi-Fi Alliance certification programs is available at www.wi-fi.org/certification_programs.php.

| Tested Spatial Streams | Dual-Band Concurrent | |
|------------------------|----------------------|---------|
| | 2.4 GHz | 5.0 GHz |
| Transmit | 3 | 3 |
| Receive | 3 | 3 |

Certificate Date: date_of_product_certification
Company: company_name
Product: product_name
Model/SKU #: model_number/sku
Category: primary_product_category

IEEE Standard

IEEE 802.11a
 IEEE 802.11b
 IEEE 802.11g
 IEEE 802.11n
 IEEE 802.11d
 IEEE 802.11h

Optional 802.11n Capabilities

- Short Guard Interval
- Greenfield Preamble
- TX A-MPDU
- STBC
- 40 MHz operation in 2.4 GHz with coexistence mechanisms
- 40 MHz operation in 5 GHz
- HT Duplicate (MCS 32)

Security

WPA™ - Enterprise, Personal
 WPA2™ - Enterprise, Personal

EAP Type(s)

EAP-TLS
 EAP-TTLS/MSCHAPv2
 PEAPv0/EAP-MSCHAPv2
 PEAPv1/EAP-GTC
 EAP-SIM
 EAP-AKA
 EAP-FAST

Vendor EAP Type(s)

EAP-TLS
 EAP-TTLS/MSCHAPv2
 PEAPv0/EAP-MSCHAPv2
 PEAPv1/EAP-GTC
 EAP-SIM
 EAP-AKA
 EAP-FAST

Multimedia

WMM®
 WMM Power Save

Special Features

Wi-Fi Protected Setup™
 - PIN
 - PBC
 - NFC

Convergence

Voice - Personal
 CWG-RF