

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: WFA50538

Product Info

| Date of Certification | December 12, 2013 |
|-----------------------|---|
| Company | Linksys USA, Inc |
| Product Name | Linksys WRT1900AC Dual Band Wi-Fi Router |
| Product Model Variant | 2013-12-12 (WFA50538 - 1337435) |
| Model Number | WRT1900AC |
| 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™-Enterprise WPA2™-Personal |

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Role: Access Point

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| Wi-Fi Components | | | |
|-------------------------------------|--|---------------|--------------|
| Wi-Fi Component Operating System | RF Architecture | | |
| Linux, version:3.2.40 | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware 7.2.3.0 | Bands Supported Transmit (Tx) Receive (Rx) | | |
| | 5 GHz | 3 | 3 |

Certifications

| 2.4 GHz Spectrum Capabilities | Wi-Fi CERTIFIED™ ac (continued) | |
|---|---|--|
| 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz | A-MPDU with A-MSDU LDPC Rx LDPC Tx | |
| 5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz | MCS 8-9 Rx Short Guard Interval SU beamformer | |
| 80 MHz Channel Width in 5 GHz | Wi-Fi CERTIFIED™ b | |
| WMM® | Wi-Fi CERTIFIED™ g | |
| WMM®-Power Save | Wi-Fi CERTIFIED™ n | |
| WPA2™-Enterprise | HT Duplicate Mode OBSS on Extension Channel | |
| EAP methods | Short Guard Interval A-MPDU Tx | |
| WPA2™-Personal | Wi-Fi Protected Setup™ | |
| Wi-Fi CERTIFIED™ a | PIN | |
| Wi-Fi CERTIFIED™ ac | Pushbutton | |

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