

# 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: WFA67861**

#### **Product Info**

| Date of Certification | January 26, 2017  |
|-----------------------|---|
| Company               | D-Link Corporation                                      |
| Product Name          | AC1750 Wi-Fi Range Extender                             |
| Product Model Variant | 2017-01-26 (WFA67861 - 4684301)                         |
| Model Number          | DAP-1720  |
| 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<br>5 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED™ a<br>Wi-Fi CERTIFIED™ ac<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g<br>Wi-Fi CERTIFIED™ n |
| Optimization   | WMM®<br>WMM®-Power Save   |
| Security       | Protected Management Frames<br>WPA2™-Personal   |

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### **Role: Access Point**

| Role: Access Point               | Page 2 of 2     |               |              |
|----------------------------------|-----------------|---------------|--------------|
| Wi-Fi Components                 |                 |               |              |
| Wi-Fi Component Operating System | RF Architecture |               |              |
| Linux                            | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware         | 2.4 GHz         | 3             | 3            |
| 1.00                             | 5 GHz           | 3             | 3            |

#### Certifications

| 2.4 GHz Spectrum Capabilities                                      | Wi-Fi CERTIFIED™ ac (continued)                       |  |
|--|---|--|
| 20 MHz Channel Width in 2.4 GHz<br>40 MHz Channel Width in 2.4 GHz | LDPC Tx<br>MCS 8-9 Rx<br>Short Guard Interval<br>STBC |  |
| 5 GHz Spectrum Capabilities  | SIBC  |  |
| 20 MHz Channel Width in 5 GHz<br>40 MHz Channel Width in 5 GHz     | Wi-Fi CERTIFIED™ b                                    |  |
| 80 MHz Channel Width in 5 GHz                                      | Wi-Fi CERTIFIED™ g                                    |  |
| Protected Management Frames  | Wi-Fi CERTIFIED™ n                                    |  |
| WMM®   | OBSS on Extension Channel<br>RIFS                     |  |
| WMM®-Power Save  | Short Guard Interval<br>STBC                          |  |
| WPA2™-Personal   | A-MPDU Tx   |  |
| Wi-Fi CERTIFIED™ a   | Wi-Fi Protected Setup™                                |  |
| Wi-Fi CERTIFIED™ ac  | PIN<br>Pushbutton                                     |  |
| A-MPDU with A-MSDU<br>LDPC Rx                                      |   |  |
|  |   |  |

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