

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: WFA74031

Product Info

| Date of Certification | November 8, 2017 | |
|---|---|--|
| Company | OnePlus Technology (Shenzhen) Co., Ltd. | |
| Product Name | Mobile Phone/ OnePlus 6 | |
| Product Model Variant 2017-11-08 (WFA74031 - 6278829) | | |
| Model Number | ONEPLUS A6003 | |
| Category | Phones | |
| Sub-category | Smartphone | |

Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|-------------------------|--|
| Access | Wi-Fi Protected Setup™ |
| Applications & Services | Miracast® |
| 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 Wi-Fi Direct® |
| Optimization | WMM® |
| Security | Protected Management Frames WPA2™-Enterprise WPA2™-Personal 2017-10 WPA™-Enterprise WPA™-Personal |



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Role: Station Page 2 of 4 **Wi-Fi Components RF** Architecture Wi-Fi Component Operating System Android, version:7.1.1 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 2 2 1.0.0.5415.2 5 GHz 2 2 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

Protected Management Frames

WMM®

WPA2[™]-Enterprise

EAP methods EAP AKA EAP AKA Prime EAP SIM EAP TLS EAP TTLS PEAPv0 PEAPv1

WPA2[™]-Personal 2017-10

WPA[™]-Enterprise

WPA[™]-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

Extended 5 GHz Channel Support RTS with BW Signaling A-MPDU with A-MSDU DL MU-MIMO LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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Role: Station

Page 3 of 4 Wi-Fi CERTIFIED™ n (continued) STBC A-MPDU Tx OBSS on Extension Channel RIFS Short Guard Interval Wi-Fi Direct® Wi-Fi Protected Setup™ PIN

Pushbutton



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| Role: Source | Page 4 of 4 | | |
|----------------------------------|------------------------|---------------|--------------|
| Wi-Fi Components | | | |
| Wi-Fi Component Operating System | RF Architecture | | |
| Android, version:7.1.1 | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware | 2.4 GHz | 2 | 2 |
| | 5 GHz | 2 | 2 |
| | | | |
| Certifications | | | |

Miracast®