



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

### **Certification ID: WFA50028**

#### **Product Info**

**Date of Certification** December 10, 2013

**Company** HTC Corporation

Product Name HTC One max

**Product Model Variant** 2013-12-10 (WFA50028 - 5343066)

Model Number 0P3P5XXXX

**Category** Phones

**Sub-category** Smartphone

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 1

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®

WMM®-Power Save

Security WPA2™-Enterprise

WPA2<sup>™</sup>-Personal WPA<sup>™</sup>-Enterprise WPA<sup>™</sup>-Personal





**Certification ID: WFA50028** 

| Role: Station  |                              |                     | Page 2 of 4  |  |
|--|------------------------------|---------------------|--------------|--|
| Vi-Fi Components   |                              |                     |              |  |
| Wi-Fi Component Operating System                               | RF Architecture              |                     |              |  |
| Proprietary / Other, description:Unspecified                   | Bands Supported              | Transmit (Tx)       | Receive (Rx) |  |
| Wi-Fi Component Firmware                                       | 2.4 GHz                      | 1                   | 1            |  |
| (empty)  | 5 GHz                        | 1                   | 1            |  |
|  | 0 01.12                      |                     | ·            |  |
| Certifications   |                              |                     |              |  |
| 2.4 GHz Spectrum Capabilities                                  | WPA2™-Enterprise (continued) |                     |              |  |
| 20 MHz Channel Width in 2.4 GHz                                | PEAPv1                       |                     |              |  |
| 40 MHz Channel Width in 2.4 GHz                                |                              |                     |              |  |
|  | WPA2™-Personal               |                     |              |  |
| 5 GHz Spectrum Capabilities                                    | WPA™-Enterprise              |                     |              |  |
| 20 MHz Channel Width in 5 GHz                                  |                              |                     |              |  |
| 40 MHz Channel Width in 5 GHz<br>80 MHz Channel Width in 5 GHz | WPA™-Personal                |                     |              |  |
|  | Wi-Fi CERTIFIED™             | <sup>M</sup> a      |              |  |
| Passpoint® Release 1   | Wi-Fi CERTIFIED <sup>†</sup> | Wi-Fi CERTIFIED™ ac |              |  |
| WMM®   | A-MPDU with A-MSDU           |                     |              |  |
| WMM®-Power Save  | MCS 8 Rx                     |                     |              |  |
|  | Short Guard Interval STBC    |                     |              |  |
| WPA2™-Enterprise   |                              |                     |              |  |
| EAP methods  | Wi-Fi CERTIFIED              | <sup>™</sup> b      |              |  |
| EAP AKA<br>EAP SIM   | Wi Ei CERTIEIERI             | M                   |              |  |
| EAP TLS  | Wi-Fi CERTIFIED              | <u>-</u>            |              |  |
| EAP TTLS   | Wi-Fi CERTIFIED <sup>T</sup> | M n                 |              |  |





**Certification ID: WFA50028** 

| Role: Station                             | Page 3 of 4 |
|---|-------------|
| Wi-Fi CERTIFIED™ n (continued)            |             |
| A-MPDU Tx<br>RIFS<br>Short Guard Interval |             |
| Wi-Fi Direct®                             |             |
| Wi-Fi Protected Setup™                    |             |
| PIN<br>Pushbutton                         |             |





**Certification ID: WFA50028** 

| Role: Source Page 4 of  |                 |               | age 4 of 4   |
|---|-----------------|---------------|--------------|
| Wi-Fi Components  |                 |               |              |
| Wi-Fi Component Operating System  | RF Architecture |               |              |
| Proprietary / Other, description:Unspecified  Wi-Fi Component Firmware  (empty) | Bands Supported | Transmit (Tx) | Receive (Rx) |
|   | 2.4 GHz         | 1             | 1            |
|   | 5 GHz           | 1             | 1            |
| Certifications  |                 |               |              |
| Miracast®   |                 |               |              |
|   |                 |               |              |