



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

#### **Certification ID: WFA50029**

#### **Product Info**

**Date of Certification** September 24, 2013

**Company** HTC Corporation

Product Name HTC One max

**Product Model Variant** 2013-09-24 (WFA50029 - 5337386)

Model Number 0P3P700

**Category** Phones

**Sub-category** Smartphone

#### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Alternative topologies Wi-Fi Direct®

**Applications** Miracast®

Network management WMM®

WMM®-Power Save

Security WPA2<sup>™</sup>-Enterprise

WPA2™-Personal

Wi-Fi (MAC/PHY) 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







| Role: Station  |                                   | Page 2 of 4              |
|--|-----------------------------------|--------------------------|
| Wi-Fi Components   |                                   |                          |
| Wi-Fi Component Operating System   | RF Architecture                   |                          |
| Proprietary / Other, description:(empty)  Wi-Fi Component Firmware (empty) | Bands Supported Tra               | ansmit (Tx) Receive (Rx) |
|  | 2.4 GHz 1                         | 1                        |
|  | 5 GHz 1                           | 1                        |
| Certifications   |                                   |                          |
| 2.4 GHz Spectrum Capabilities  | WPA2™-Personal                    |                          |
| 20 MHz Channel Width in 2.4 GHz<br>40 MHz Channel Width in 2.4 GHz         | Wi-Fi CERTIFIED™ a                |                          |
|  | Wi-Fi CERTIFIED™ ac               |                          |
| 5 GHz Spectrum Capabilities  | A-MPDU with A-MSDU<br>MCS 8 Rx    |                          |
| 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz                | Short Guard Interval              |                          |
| 80 MHz Channel Width in 5 GHz  | STBC                              |                          |
| WMM®   | Wi-Fi CERTIFIED™ b                |                          |
| WMM®-Power Save  | Wi-Fi CERTIFIED™ g                |                          |
| WPA2™-Enterprise   | Wi-Fi CERTIFIED™ n                |                          |
| EAP methods EAP AKA  | A-MPDU Tx<br>Short Guard Interval |                          |
| EAP SIM  |                                   |                          |
| EAP TLS EAP TTLS   | Wi-Fi Direct®                     |                          |
| PEAPv0   | Wi-Fi Protected Setup             | тм                       |
| PEAPv1   | PIN                               |                          |



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| Wi-Fi Protected Setup™ (continued) |             |
| Pushbutton                         |             |
|                                    |             |





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