



## Wi-Fi CERTIFIED™ Interoperability Certificate

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



**Certification ID: WFA65937**

**Page 1 of 2**

<b>Date of Last Certification</b>	June 23, 2016
<b>Company</b>	TCL Communication Ltd.
<b>Product</b>	IDOL4 PRO
<b>Model Number</b>	6071W
<b>Product Identifier(s)</b>	
<b>Category</b>	Phones
<b>Subcategory</b>	Smartphone, multi-mode (Wi-Fi and other)
<b>Hardware Version</b>	Product: 0.0.0.1, Wi-Fi Component: ROME3.2
<b>Firmware Version</b>	Product: 1039.0.08010.01105, Wi-Fi Component: WLAN.RM.4.2-00036-QCARMSWPZ-1
<b>Operating System</b>	Windows 10, version: 10
<b>Frequency Band(s)</b>	2.4 GHz, 5 GHz

### Summary of Certifications

<b>CLASSIFICATION</b>	<b>PROGRAM</b>
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac
	WPA™ – Enterprise, Personal
	WPA2™ – Enterprise, Personal
Optimization	WMM®
	WMM®-Power Save
RF Coexistence	CWG-RF Test



**Security**

WPA™ – Enterprise, Personal  
WPA2™ – Enterprise, Personal  
EAP Type(s)  
EAP-TLS  
EAP-TTLS/MSCHAPv2  
PEAPv0/EAP-MSCHAPv2  
EAP-SIM  
EAP-AKA  
Protected Management Frames

**Wi-Fi CERTIFIED™ a**

**Wi-Fi CERTIFIED™ b**

**Wi-Fi CERTIFIED™ g**

**Wi-Fi CERTIFIED™ n**

2.4 GHz, 5 GHz  
1 Spatial Stream 2.4 GHz  
1 Spatial Stream 5 GHz  
Short Guard Interval  
TX A-MPDU  
STBC Receive  
40 MHz operation in 2.4 GHz, with coexistence mechanisms  
40 MHz operation in 5 GHz

**Wi-Fi CERTIFIED™ ac**

1 Spatial Stream 5 GHz  
Rx MCS 8-9 (256-QAM)  
Rx STBC 2x1  
Rx A-MPDU of A-MSDU  
Low Density Parity Check coding  
Tx SU beamformee

**WMM®**

**WMM®-Power Save**

**CWG-RF Test**

Please contact vendor for results.