

### 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: WFA56792**

#### Product Info

**Date of Certification** November 1, 2014

**Company** TCT Mobile Ltd.

Product Name ALCATEL ONETOUCH Home V102

**Product Model Variant** 2014-11-01 (WFA56792 - 2361048)

Model Number V102

Category Televisions & Set Top Boxes

**Sub-category** Set Top Box, Media Extender (includes players & recorders)

#### **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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

**Optimization** WMM®

Security WPA2<sup>™</sup>-Personal



# **Wi-Fi CERTIFIED™ Certificate**

**Certification ID: WFA56792** 



Wi-Fi Components Wi-Fi Component Operating System Linux, version:Kernel 2.6.34 Wi-Fi Component Firmware 2.6.1.2  Certifications  2.4 GHz					
Wi-Fi Component Operating System Linux, version:Kernel 2.6.34  Wi-Fi Component Firmware 2.6.1.2  Certifications  2.4 GHz Spectrum Capabilities  Wi-Fi Certifications  Wi-Fi Certifications  RF Architecture  Bands Supported Transmit (Tx) Receive (Rx 2.4 GHz 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Role: Station		P	age 2 of 3	
Linux, version:Kernel 2.6.34  Wi-Fi Component Firmware 2.6.1.2  Certifications  2.4 GHz	Wi-Fi Components				
Wi-Fi Component Firmware 2.6.1.2  Certifications  2.4 GHz	Wi-Fi Component Operating System	RF Architecture			
2.4 GHz 2 2  5 GHz 2 2  Certifications  2.4 GHz Spectrum Capabilities  Wi-Fi CERTIFIED™ n (continued)  RIFS Short Guard Interval  5 GHz Spectrum Capabilities  Wi-Fi Direct®  Wi-Fi Protected Setup™  PIN Pushbutton		Bands Supported	Transmit (Tx)	Receive (Rx)	
Certifications  2.4 GHz Spectrum Capabilities  Wi-Fi CERTIFIED™ n (continued)  RIFS 40 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz  Short Guard Interval  Wi-Fi Direct®  Wi-Fi Direct®  Wi-Fi Protected Setup™  PIN Pushbutton		2.4 GHz	2	2	
2.4 GHz Spectrum Capabilities  Wi-Fi CERTIFIED™ n (continued)  RIFS 40 MHz Channel Width in 2.4 GHz  Short Guard Interval  Wi-Fi Direct®  Wi-Fi Direct®  Wi-Fi Protected Setup™  PIN  Pushbutton	2.0.1.2	5 GHz	2	2	
2.4 GHz Spectrum Capabilities  Wi-Fi CERTIFIED™ n (continued)  RIFS 40 MHz Channel Width in 2.4 GHz  Short Guard Interval  Wi-Fi Direct®  Wi-Fi Direct®  Wi-Fi Protected Setup™  PIN  Pushbutton					
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 40 MHz Channel Width in 5 GHz  Wi-Fi Protected Setup™  PIN Pushbutton					
Short Guard Interval  5 GHz Spectrum Capabilities  20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz  PIN Pushbutton	2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	n (continued)		
5 GHz Spectrum Capabilities  20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz  Wi-Fi Direct®  Wi-Fi Protected Setup™  PIN  Pushbutton					
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz  PIN Pushbutton	40 MHZ OHAIHCI WIGHTH 2.4 OHZ	Office Guard Interval			
40 MHz Channel Width in 5 GHz  PIN  Pushbutton	5 GHz Spectrum Capabilities	Wi-Fi Direct®			
WMM® Pushbutton	20 MHz Channel Width in 5 GHz	Wi-Fi Protected Setup™			
WMM®	40 MHz Channel Width in 5 GHz	PIN			
WPA2™-Personal	WMM®	Pushbutton			
	WPA2™-Personal				
Wi-Fi CERTIFIED™ a	Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ b	Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g	Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n	Wi-Fi CERTIFIED™ n				
A-MPDU Tx					
HT Duplicate Mode  OBSS on Extension Channel	•				



# **Wi-Fi CERTIFIED™ Certificate**





Role: Display	Page 3 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux, version:Kernel 2.6.34	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 2.6.1.2	2.4 GHz	2	2
2.0.1.2	5 GHz	2	2
Certifications			
Miracast®			
MIT dC dS (W			