



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



Certification ID: WFA52609

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Date of Last Certification	May 12, 2014
Company	ASUSTeK Computer Inc.
Product	ASUS PadFone X
Model Number	ASUS T00D
Product Identifier(s)	
Category	Smartphone, multi-mode (Wi-Fi and other)
Hardware Version	Product: V2.0, Wi-Fi Component: V2.0
Firmware Version	Product: V11.6.0.20, Wi-Fi Component: V11.6.0.20
Operating System	Android, version: 4.4
Frequency Band(s)	2.4 GHz, 5 GHz - Switchable

Summary of Certifications

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac
	Wi-Fi Direct®
	WPA™ – Enterprise, Personal
	WPA2™ – Enterprise, Personal
Optimization	WMM®
	WMM®-Power Save
Access	Wi-Fi Protected Setup™
Applications & Services	Miracast® - Source



Security

WPA™ – Enterprise, Personal
WPA2™ – Enterprise, Personal
EAP Type(s)
EAP-TLS
EAP-TTLS/MSCHAPv2
PEAPv0/EAP-MSCHAPv2
PEAPv1/EAP-GTC
EAP-SIM
EAP-AKA

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz - Switchable
Tx 1 tested Spatial Streams 2.4 GHz
Rx 1 tested Spatial Streams 2.4 GHz
Tx 1 tested Spatial Streams 5 GHz
Rx 1 tested Spatial Streams 5 GHz
Short Guard Interval
TX A-MPDU
STBC Receive
40 MHz operation in 5 GHz
RIFS Test

Wi-Fi CERTIFIED™ ac

Tx 1 tested Spatial Streams 5 GHz
Rx 1 tested Spatial Streams 5 GHz
Rx MCS 8-9 (256-QAM)
Rx Short Guard Interval
Rx STBC 2x1
Rx A-MPDU of A-MSDU

Wi-Fi Direct®

WMM®

WMM®-Power Save

Wi-Fi Protected Setup™

PIN
Push-Button (PBC)

Miracast®

Miracast® (continued)

Miracast® - Source

Spectrum and Regulatory Features

802.11h