



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 ID: WFA50796

Product Info

Date of Certification	October 25, 2013
Company	TCT Mobile Ltd.
Product Name	ONE TOUCH 8020X
Product Model Variant	2013-10-25 (WFA50796 - 1383520)
Model Number	HERO
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™-Enterprise WPA2™-Personal
Wi-Fi (MAC/PHY)	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

This certificate was downloaded on **2026-04-21** at **15:31:30** UTC

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Wi-Fi CERTIFIED® Certificate

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Role: Station

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Wi-Fi Components

Wi-Fi Component Operating System

Android, version:4.2

Wi-Fi Component Firmware

ALPS.JB2.MP.V1.9+P226

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1
5 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz
40 MHz Channel Width in 5 GHz

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

WMM®

Wi-Fi Protected Setup™

WMM®-Power Save

PIN
Pushbutton

WPA2™-Enterprise

EAP methods

EAP AKA

EAP SIM

EAP TLS

EAP TTLS

PEAPv0

PEAPv1

WPA2™-Personal

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Role: Source

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Certifications

Miracast®

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