

## 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: WFA19993**

#### **Product Info**

**Date of Certification** June 24, 2013

**Company** NVIDIA Corporation

Product Name SHIELD

**Product Model Variant** 2013-06-24 (WFA19993 - 22199)

Model Number P2450

Category Gaming, Media & Music

**Sub-category** Gaming Device - Portable

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

**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

WPA™-Personal



# **Wi-Fi CERTIFIED™ Certificate**



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Role: Station			P	age 2 of 2
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Proprietary / Other, description:(empty)  Wi-Fi Component Firmware  (empty)	Ban	ds Supported	Transmit (Tx)	Receive (Rx)
	2.4	GHz	2	2
	5 G	Hz	2	2
Certifications				
2.4 GHz Spectrum Capabilities	Wi-F	Fi Protected S	etup™	
20 MHz Channel Width in 2.4 GHz	PIN			
40 MHz Channel Width in 2.4 GHz	Push	button		
5 GHz Spectrum Capabilities				
20 MHz Channel Width in 5 GHz				
40 MHz Channel Width in 5 GHz				
WMM®				
WPA2™-Personal				
WPA™-Personal				
Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n				
Wi-Fi Direct®				