

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: WFA55259

Product Info

Date of Certification June 23, 2014

Company Toshiba

Product Name LCD TV

Product Model Variant 2014-06-23 (WFA55259 - 2007716)

Model Number 40L5450VN

Category Televisions & Set Top Boxes

Sub-category Television

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[™]-Personal

WPA™-Personal

Spectrum & Regulatory

Spectrum & Regulatory

Features



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Role: Station		Pa	age 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Android	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware v4.0	2.4 GHz	2	2	
V 1.0	5 GHz	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	Wi-Fi CERTIFIED™ n		
20 MHz Channel Width in 2.4 GHz	STBC			
40 MHz Channel Width in 2.4 GHz	A-MPDU Tx HT Duplicate Mode			
5 GHz Spectrum Capabilities	OBSS on Extension Char	nnel		
20 MHz Channel Width in 5 GHz	Short Guard Interval			
40 MHz Channel Width in 5 GHz			_	
	Wi-Fi Direct®			
Spectrum & Regulatory	Wi-Fi Protected Set	tup™		
802.11h	PIN			
WMM®	Pushbutton			
WPA2™-Personal				
WPA™-Personal				
Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				