

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: WFA54218

Product Info

Date of Certification April 16, 2014

Company Toshiba

Product Name LCD TV

Product Model Variant 2014-04-16 (WFA54218 - 1806687)

Model Number 24D3434D

Category Televisions & Set Top Boxes

Sub-category Television

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™-Personal

WPA™-Personal



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Role: Station		Pa	age 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Proprietary / Other, description:Unspecified Wi-Fi Component Firmware (empty)	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	1	1	
	5 GHz	1	1	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	n (continued)		
20 MHz Channel Width in 2.4 GHz	HT Duplicate Mode			
40 MHz Channel Width in 2.4 GHz	Short Guard Interval			
5 GHz Spectrum Capabilities	Wi-Fi Direct®			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi Protected Setup™			
40 Minz Chariner Width in 5 Gnz	PIN			
WMM®	Pushbutton			
WPA2™-Personal				
WPA™-Personal				
Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n				
A-MPDU Tx				



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Role: Display			Page 3 of 3	
Wi-Fi Components				
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Contifications				
Certifications				
Miracast®				