

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: WFA64675

Product Info

Date of Certification February 29, 2016

Company LG Electronics

Product Name 24MT48S-PZS

Product Model Variant 2016-02-29 (WFA64675 - 3940411)

Model Number 24MT48S-PZS

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	Page 2 of 3			
Wi-Fi Components				
Wi-Fi Component Operating System RF Architecture				
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware 1.0	2.4 GHz	2	2	
1.0	5 GHz	2	2	

1.0	5 GHz 2 2
Certifications	
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n (continued)
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel
5 GHz Spectrum Capabilities	RIFS Short Guard Interval
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi Direct®
WMM®	Wi-Fi Protected Setup™
WPA2™-Personal	PIN Pushbutton
WPA™-Personal	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
STBC	



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Role: Display	Page 3 of 3		
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Linux Wi-Fi Component Firmware 1.0	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	2	2
	5 GHz	2	2
Certifications			
Miracast®			
wiii acasto			