

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: WFA16629

Product Info

Date of Certification	October 24, 2012	
Company	Samsung Electronics	
Product Name	Appliances Display Device	
Product Model Variant	2012-10-24 (WFA16629 - 18190)	
Model Number	WIDT-20R	
Category	Smart Home	
Sub-category	Smart Appliances (Small)	

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Alternative topologies	Wi-Fi Direct®
Network management	WMM® WMM®-Power Save
Security	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



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Role: Station	Page 2 of 2		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Proprietary / Other, description:(empty)	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware (empty)	2.4 GHz	2	2
	5 GHz	2	2
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 Se	etup™	
	PIN		
WMM®	Pushbutton		
WMM®-Power Save			
WPA2™-Personal			
Wi-Fi CERTIFIED™ a			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
A-MPDU Tx			

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