

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: 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



Wi-Fi CERTIFIED™ Certificate





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 2.4 GHz (empty) 5 GHz Certifications Wi-Fi CERTIFIED™ n (continued) 2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz HT Duplicate Mode 40 MHz Channel Width in 2.4 GHz Short Guard Interval Wi-Fi Direct® **5 GHz Spectrum Capabilities** 20 MHz Channel Width in 5 GHz Wi-Fi Protected Setup™ 40 MHz Channel Width in 5 GHz PIN Pushbutton **WMM®** WMM®-Power Save WPA2™-Personal Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n A-MPDU Tx