

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: WFA74228

Product Info

Date of Certification January 16, 2018

Company HISENSE VISUAL TECHNOLOGY CO LTD

Product Name Smart TV

Product Model Variant 2018-01-16 (WFA74228 - 6339762)

Model Number HU50A6100UW

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

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Wi-Fi Direct®

Optimization WMM®

Security WPA2[™]-Personal 2017-10

WPA™-Personal



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Wi-Fi Components
Wi-Fi Component Operating System
Linux
Wi-Fi Component Firmware
V1.2.1

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RF Architecture

RF Architecture

2.4 GHz

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RF Architecture

2.4 GHz Spectrum Capabilities	Wi-Fi Protected Setup™ (continued)
20 MHz Channel Width in 2.4 GHz	PIN
40 MHz Channel Width in 2.4 GHz	Pushbutton
WMM®	
WPA2™-Personal 2017-10	
WPA™-Personal	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
STBC	
A-MPDU Tx	
HT Duplicate Mode	
RIFS	
Short Guard Interval	
Wi-Fi Direct®	



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Role: Display		Page 3 of 3	
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Wi-Fi Component Firmware V1.2.1	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	2	2
Certifications			
Miracast®			