



Wi-Fi CERTIFIED™ Interoperability 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: WFA101066

Page 1 of 2

Date of Last Certification	July 21, 2020
Company	Skyworth Group
Product	Television
Model Number	75Q91
Product Identifier(s)	
Category	Televisions & Set Top Boxes
Subcategory	Television
Hardware Version	Product: 5800-A9M800-1P10 VER00.06, Wi-Fi Component: VER03
Firmware Version	Product: VER02, Wi-Fi Component: VER02
Operating System	Android, version: 9.0
Frequency Band(s)	2.4 GHz, 5 GHz

Summary of Certifications

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED 6™
	Wi-Fi CERTIFIED™ a, b, g, n, ac
	WPA™ - Personal
	WPA2™ - Personal
	WPA3™ - Personal
Optimization	Wi-Fi Agile Multiband™
	WMM®



Security

WPA™ - Personal
WPA2™ - Personal
WPA3™ - Personal (Aug 2019)
Protected Management Frames

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz
2 Spatial Streams 2.4 GHz
2 Spatial Streams 5 GHz
Short Guard Interval
TX A-MPDU
40 MHz operation in 5 GHz

Wi-Fi CERTIFIED™ ac

2 Spatial Streams 5 GHz
Rx MCS 8-9 (256-QAM)
Rx STBC 2x1
Rx A-MPDU of A-MSDU
Low Density Parity Check coding
Tx SU beamformee

Wi-Fi CERTIFIED 6™

2 Spatial Streams 2.4 GHz Rx
2 Spatial Streams 5 GHz Rx
Maximum Supported Channel Width (20, 40, 80 MHz)
DL MU-MIMO
DL SU Beamforming
UL OFDMA
DL OFDMA
MU-BAR trigger frame
MU-RTS /CTS trigger frame
DL MU-PPDU with basic trigger frame
Buffer Status Report (BSRP) trigger frame
MU EDCA Parameter set
Multiple-BSSID Set

Wi-Fi Agile Multiband™

WMM®