

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: WFA79849

Product Info

Date of Certification October 25, 2018

Company Sharp Corporation

Product Name AQUOS LCD TV

Product Model Variant 2018-10-25 (WFA79849 - 7595764)

Model Number 4T-C70AU1

Category Televisions & Set Top Boxes

Sub-category Television

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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

Optimization TDLS

WMM®

Security Protected Management Frames

WPA2™-Personal 2018-04

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Android, version:8.0	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
3.3.2	5 GHz	2	2

ertifications	
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx
5 GHz Spectrum Capabilities	Short Guard Interval STBC
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	LDPC Tx SU beamformee
	Wi-Fi CERTIFIED™ b
Protected Management Frames	Wi-Fi CERTIFIED™ g
Spectrum & Regulatory	Wi-Fi CERTIFIED™ n
802.11h	STBC A-MPDU Tx
TDLS	HT Duplicate Mode OBSS on Extension Channel
WMM®	RIFS Short Guard Interval
WPA2™-Personal 2018-04	



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Role: Station	Page 3 of 3
Wi-Fi Protected Setup™ (continued)	
PIN	
Pushbutton	