

# 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: WFA91207**

### **Product Info**

Date of Certification	August 5, 2019
Company	Sharp Electronics (Malaysia) Sdn. Bhd.
Product Name	AQUOS LCD TV
Product Model Variant	2019-08-05 (WFA91207 - 9705910)
Model Number	2T-C32BG1X
Category	Televisions & Set Top Boxes
Sub-category	Television

#### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
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	WMM®
Security	Protected Management Frames WPA2™-Personal 2018-04 WPA™-Personal
Spectrum & Regulatory Features	Spectrum & Regulatory



# Wi-Fi CERTIFIED<sup>™</sup> Certificate Certification ID: WFA91207



#### **Role: Station** Page 2 of 2 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 2 2 0.75 5 GHz 2 2

#### Certifications

Wi-Fi CERTIFIED™ a

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	Extended 5 GHz Channel Support RTS with BW Signaling A-MPDU with A-MSDU
5 GHz Spectrum Capabilities	DL MU-MIMO LDPC Rx
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee
Protected Management Frames	
Spectrum & Regulatory	Wi-Fi CERTIFIED™ b
802.11h	Wi-Fi CERTIFIED™ g
	Wi-Fi CERTIFIED™ n
WMM®	A-MPDU Tx
WPA2™-Personal 2018-04	OBSS on Extension Channel Short Guard Interval
WPA™-Personal	

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