

### 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: WFA91382**

### **Product Info**

Date of Certification	August 14, 2019	
Company	Sharp Consumer Electronics Poland sp. z o.o.	
Product Name	LCD TV	
Product Model Variant	2019-08-14 (WFA91382 - 9731839)	
Model Number	2T-CXXBEXXX2XX	
Category	Televisions & Set Top Boxes	
Sub-category	Television	

#### **Summary of Certifications**

CLASSIFICATION Access	CERTIFICATION 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 2018-04 WPA™-Personal



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Role: Station Page 2 of 3   Wi-Fi Components RF Architecture   Linux Bands Supported Transmit (Tx) Receive (Rx)   Wi-Fi Component Firmware 2.4 GHz 2 2   5.1.11.0 Certifications Vi-Fi Protected Setup™ (continued)   20 MHz Channel Width in 2.4 GHz Vi-Fi Protected Setup™ (continued) Vi-Fi Protected Setup™ (continued)   20 MHz Channel Width in 2.4 GHz Pushbutton Vi-Fi Protected Setup ™ (continued)
Wi-Fi Component Operating System RF Architecture   Linux Bands Supported Transmit (Tx) Receive (Rx)   Bands Supported 17ansmit (Tx) Receive (Rx)   2.4 GHz 2 2   Certifications   20 MHz Channel Width in 2.4 GHz Wi-Fi Protected Set U   20 MHz Channel Width in 2.4 GHz Pushbutton   WIMM® VIMMN
Linux Bands Supported Transmit (Tx) Receive (Rx)   2.4 GHz 2 2   2.1 11.0 E E E   Certifications   Wi-Fi Protected Setup™ (continued)   20 MHz Channel Width in 2.4 GHz Pushbutton E   20 MHz Channel Width in 2.4 GHz E E   WMM® E E E
Wi-Fi Component Firmware Bands Supported Transmit (Tx) Receive (Rx)   2.4 GHz 2 2   Certifications Wi-Fi Protected Stup™ (continue)   20 MHz Channel Width in 2.4 GHz Pushbutton   40 MHz Channel Width in 2.4 GHz Pushbutton
2.4 GHz 2 2   5.1.11.0 2 2   Certifications   2.4 GHz Spectrum Capabilities Wi-Fi Protected Setup™ (continued)   20 MHz Channel Width in 2.4 GHz Pushbutton   40 MHz Channel Width in 2.4 GHz Pushbutton
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20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz WMM®
40 MHz Channel Width in 2.4 GHz
WMM®
WPA2™-Personal 2018-04
WPA™-Personal
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n

A-MPDU Tx HT Duplicate Mode RIFS Short Guard Interval

#### Wi-Fi Direct®

Wi-Fi Protected Setup™

PIN



## Wi-Fi CERTIFIED™ Certificate

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Role: Display	Page 3 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	2	2
5.1.11.0			
Certifications			
Miracast®			
HDCP Encryption			
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