



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: WFA71168

Product Info

Date of Certification	March 27, 2017
Company	Sharp Corporation
Product Name	LCD COLOUR TV
Product Model Variant	2017-03-27 (WFA71168 - 5582484)
Model Number	LCD-40SF468A-BK
Category	Televisions & Set Top Boxes
Sub-category	Television

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Connectivity	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	WPA2™-Personal WPA™-Personal



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA71168



Role: Station

Page 2 of 2

Wi-Fi Components

Wi-Fi Component Operating System

Android, version:4.4.4

Wi-Fi Component Firmware

v4.3.24_16705.20160517_rtkm

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

40 MHz Channel Width in 2.4 GHz

WMM®

WPA2™-Personal

WPA™-Personal

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC

A-MPDU Tx

RIFS

Short Guard Interval

Wi-Fi Protected Setup™

PIN

Pushbutton