

# 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: WFA135619

## **Product Info**

Date of Certification	March 17, 2025
Company	Sony Corporation
Product Name	LCD TV
Product Model Variant	NA
Model Number	K-75S26BM2
Category	Televisions & Set Top Boxes
Sub-category	Television

### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Network management	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2024-10 Wi-Fi Enhanced Open™ 2023-12
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities 6 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

This certificate was downloaded on **2025-05-09** at **03:40:50** UTC Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter<sup>™</sup> is a trademark of the Connectivity Standards Alliance.



# Wi-Fi CERTIFIED™ Certificate

# **Certification ID: WFA135619**



## **Role: Station**

### Page 2 of 3

### Wi-Fi Components

#### Wi-Fi Component Operating System

Android

#### Wi-Fi Component Firmware

t-neptune-main-mt7961e2-2017-MT7961\_MT7972\_E2\_MAIN\_ASIC\_ROM\_RA M\_MOBILE-20240920131551

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2
6 GHz	2	2

#### Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Personal 2021-01
20 MHz Channel Width in 2.4 GHz	WPA3™-Personal 2024-10
5 GHz Spectrum Capabilities	Wi-Fi Agile Multiband™
20 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED 6®
40 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU
80 MHz Channel Width in 5 GHz	BSRP Trigger frame
	DL MU-MIMO
6 GHz Spectrum Capabilities	
	LDPC Rx
20 MHz Channel Width in 6 GHz	MCS 10-11 Rx
40 MHz Channel Width in 6 GHz	MCS 10-11 Tx
80 MHz Channel Width in 6 GHz	MCS 8-9 Rx
	MCS 8-9 Tx
Protected Management Frames	MU EDCA Parameter Set element
	MU-BAR Trigger frame
	MU-RTS Trigger frame
Spectrum & Regulatory	M-BSSID
802.11h	Operating mode subfield in A-Control field
	SU beamformee
	UL OFDMA
WMM®	Wi-Fi 6E

This certificate was downloaded on 2025-05-09 at 03:40:50 UTC

Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.



# Wi-Fi CERTIFIED™ Certificate

# Certification ID: WFA135619



Page 3 of 3

## **Role: Station**

#### Wi-Fi CERTIFIED 6® (continued)

Multiple M-BSSID

#### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU
DL MU-MIMO
LDPC Rx
MCS 8-9 Rx
Short Guard Interval
STBC
LDPC Tx
SU beamformee

#### Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

A-MPDU Tx OBSS on Extension Channel Short Guard Interval STBC

Wi-Fi Enhanced Open<sup>™</sup> 2023-12

This certificate was downloaded on 2025-05-09 at 03:40:50 UTC

Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter<sup>™</sup> is a trademark of the Connectivity Standards Alliance.