

# 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: WFA62266**

#### **Product Info**

**Date of Certification** May 9, 2017

**Company** Top Victory Investments Ltd.

Product Name Philips EU Smart TV

**Product Model Variant** 2017-05-09 (WFA62266 - 5739689)

Model Number 55PUS6551

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** WMM®

**Security** Protected Management Frames

WPA2™-Personal



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Role: Station Page 2 of 2

Wi-Fi Components

**Wi-Fi Component Operating System** 

Android, version: Android, version: 7.1.1

Wi-Fi Component Firmware

4.2.3.5

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 2

5 GHz 2 2

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz Wi-Fi CERTIFIED™ ac (continued)

LDPC Tx

SU beamformee

**5 GHz Spectrum Capabilities** 

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

80 MHz Channel Width in 5 GHz

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

**Protected Management Frames** 

**WMM®** 

STBC A-MPI

A-MPDU Tx

HT Duplicate Mode

**OBSS** on Extension Channel

RIFS

**Power Management** 

Short Guard Interval

Wi-Fi CERTIFIED™ a

**WPA2™-Personal** 

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

LDPC Rx

Short Guard Interval

STBC

Wi-Fi Protected Setup™

PIN

Pushbutton