

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: WFA102889

Product Info

Date of Certification November 10, 2020

Company Lumi United Technology Co., Ltd

Product Name MagicPad S1

Product Model Variant 2020-11-10 (WFA102889 - 11811536)

Model Number ZNZK11LM

Category Smart Home

Sub-category Home Security

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 WPA3[™]-Personal 2020-02

Spectrum & Regulatory

Features

Spectrum & Regulatory



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA102889



Role: Station Page 2 of 2

Wi-Fi Components

Wi-Fi Component Operating System

Linux, version:4.9

Wi-Fi Component Firmware

1.0.10

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1 1

5 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

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™ ac

A-MPDU with A-MSDU

Short Guard Interval

STBC LDPC Tx

Wi-Fi CERTIFIED™ g

Protected Management Frames

Spectrum & Regulatory

802.11h

Wi-Fi CERTIFIED™ n

STBC

A-MPDU Tx

OBSS on Extension Channel

Power Management

Short Guard Interval

WMM®

WPA2™-Personal 2018-04

WPA3™-Personal 2020-02

Wi-Fi CERTIFIED™ a

This certificate was downloaded on 2024-12-22 at 02:31:33 UTC