

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: WFA132542

Product Info

Date of Certification December 16, 2024

Company ZTE Corporation

Product Name Wireless Router

Product Model Variant K21 Pro

Model Number K21 Pro

Category Routers

Sub-category Access Point for Home or Small Office (Wireless Router)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED 6®
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n

Optimization WMM®

WMM®-Power Save Wi-Fi Agile Multiband™

Security Protected Management Frames

WPA2[™]-Personal 2021-01 WPA3[™]-Personal 2024-10



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Role: Access Point Page 2 of 3

Wi-Fi Components

Wi-Fi Component Operating System

linux 4.1.25

Wi-Fi Component Firmware

2.4G v4.0.8.5 5G: v2.1.1.9

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 2 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

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

Protected Management Frames

WMM®

Wi-Fi CERTIFIED 6® (continued)

DL OFDMA

Individual Target Wake Time

Operating mode indication

SU-MIMO

UL OFDMA

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

Short Guard Interval

STBC

WMM®-Power Save

Wi-Fi CERTIFIED™ b

WPA2™-Personal 2021-01

Wi-Fi CERTIFIED™ g

WPA3™-Personal 2024-10

Wi-Fi CERTIFIED™ n

Wi-Fi Agile Multiband™

A-MPDU Tx

OBSS on Extension Channel

Short Guard Interval

STBC

Wi-Fi CERTIFIED 6®



Wi-Fi CERTIFIED™ Certificate



Certification ID: WFA132542

Role: Access Point	
Wi-Fi Protected Setup™	
PIN	
Pushbutton	