



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

## **Certification ID: WFA131050**

#### **Product Info**

**Date of Certification** May 6, 2024

COOSEA GROUP (HK) COMPANY LIMITED

Product Name Smart Phone

Product Model Variant SL219C

Model Number SL219C

**Category** Phones

**Sub-category** Smartphone

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 3

**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®

WMM®-Power Save

**Security** Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2022-12 WPA3<sup>™</sup>-Personal 2023-12

WPA™-Enterprise WPA™-Personal



**Certification ID: WFA131050** 



Transmit (Tx) Receive (Rx)

Role: Access Point Page 2 of 4

**Wi-Fi Components** 

Wi-Fi Component Operating System RF Architecture

Android 14

Wi-Fi Component Firmware
2.4 GHz 1

neptune-main-soc2 2-2216-

CHANDON SOC2 2 E1 MT6631 ASIC MINIROM5 SHC-20231102230301 1

Certifications

2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ ac (continued)

20 MHz Channel Width in 2.4 GHz

5 GHz Spectrum Capabilities
Wi-Fi CERTIFIED™ b

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®-Power Save

**WMM®** 

WPA2™-Personal 2021-01

WPA3™-Personal 2023-12

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

A-MPDU Tx

MCS 8-9 Rx Short Guard Interval

HT Duplicate Mode

Bands Supported

OBSS on Extension Channel

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

Short Guard Interval



Certification ID: WFA131050



Transmit (Tx) Receive (Rx)

1

**Role: Station** Page 3 of 4

Wi-Fi Components

**Wi-Fi Component Operating System** 

Android 14

Wi-Fi Component Firmware

neptune-main-soc2 2-2216-

Bands Supported

CHANDON SOC2 2 E1 MT6631 ASIC MINIROM5 SEC-20231102230301

2.4 GHz

**RF Architecture** 

#### 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

#### Passpoint® Release 3

Roaming Consortium Selection Terms and Conditions

Venue Information

#### **Protected Management Frames**

**WMM®** 

WMM®-Power Save

WPA2<sup>™</sup>-Enterprise 2018-04

#### WPA2<sup>™</sup>-Enterprise 2018-04 (continued)

EAP methods

EAP AKA

**EAP AKA Prime** 

EAP SIM

**EAP TLS** 

**EAP TTLS** 

PEAPv0

PEAPv1

#### WPA2™-Personal 2021-01

#### WPA3™-Enterprise 2022-12

EAP methods

EAP AKA

**EAP AKA Prime** 

EAP SIM

**EAP TLS** 

**EAP TTLS** 

PEAPv0

PEAPv1

Server Certificate Validation

#### WPA3™-Personal 2023-12





**Certification ID: WFA131050** 

Role: Station	Page 4 of 4
WPA™-Enterprise	
WPA™-Personal	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
A-MPDU with A-MSDU DL MU-MIMO MCS 8-9 Rx Short Guard Interval STBC SU beamformee	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
A-MPDU Tx HT Duplicate Mode OBSS on Extension Channel Short Guard Interval STBC	