

# 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: WFA131283

# **Product Info**

Date of Certification	May 23, 2024
Company	HMD Global Oy
Product Name	Mobile Phone
Product Model Variant	TA-1606
Model Number	TA-1606
Category	Phones
Sub-category	Smartphone

# **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED <sup>™</sup> a Wi-Fi CERTIFIED <sup>™</sup> ac Wi-Fi CERTIFIED <sup>™</sup> b Wi-Fi CERTIFIED <sup>™</sup> g Wi-Fi CERTIFIED <sup>™</sup> n
Optimization	WMM®
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2022-06



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Role: Access Point	P	Page 2 of 3		
Ni-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Android 14	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware WCN_TRUNK_22A_W23.39.3	2.4 GHz	1	1	
	5 GHz	1	1	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED	Wi-Fi CERTIFIED™ b		
20 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED	Wi-Fi CERTIFIED™ g		
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED	Wi-Fi CERTIFIED™ n		
20 MHz Channel Width in 5 GHz		OBSS on Extension Channel		
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Short Guard Interval A-MPDU Tx			
So Minz Channer Widthin 5 Ginz				
Protected Management Frames				
WMM®				
WPA2™-Personal 2021-01				
WPA3™-Personal 2022-06				
Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ ac				
A-MPDU with A-MSDU				
MCS 8-9 Rx Short Guard Interval				



W. E. O

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## Role: Station

# Page 3 of 3

Wi-Fi Components			
Wi-Fi Component Operating System	<b>RF Architecture</b>		
Android 14	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware WCN_TRUNK_22A_W23.39.3	2.4 GHz	1	1
	5 GHz	1	1

## Certifications

### 2.4 GHz Spectrum Capabilities

20 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®

WPA2<sup>™</sup>-Personal 2021-01

WPA3<sup>™</sup>-Personal 2022-06

Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU MCS 8-9 Rx Short Guard Interval

### Wi-Fi CERTIFIED™ ac (continued)

STBC SU beamformee

### Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

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