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Certification ID: WFA130722

Product Info

Date of Certification	April 5, 2024
Company	Datalogic Srl
Product Name	Rugger Hand held
Product Model Variant	SGVNRNA
Model Number	SGVNRNA
Category	Other
Sub-category	Other

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities 6 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED ™ a Wi-Fi CERTIFIED ™ ac Wi-Fi CERTIFIED ™ b Wi-Fi CERTIFIED ™ g Wi-Fi CERTIFIED ™ n Wi-Fi Enhanced Open ™ 2023-12
Optimization	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2021-01 WPA3 [™] -Enterprise 2022-12 WPA3 [™] -Personal 2023-12

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Role: Access Point		Pa	age 2 of 4
Wi-Fi Components Wi-Fi Component Operating System Android Wi-Fi Component Firmware WLAN.HSP.1.1.5	RF Architecture Bands Supported 2.4 GHz	Transmit (Tx) 2	Receive (Rx) 2
Certifications			
2.4 GHz Spectrum Capabilities 20 MHz Channel Width in 2.4 GHz			
Protected Management Frames			
WMM®			
WPA2™-Personal 2021-01			
WPA3™-Personal 2023-12			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
Short Guard Interval STBC A-MPDU Tx			

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Role: Station

WI-FI Components			
Wi-Fi Component Operating System	onent Operating System RF Architecture		
Android	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware WLAN.HSP.1.1.5	2.4 GHz	2	2
	5 GHz	2	2
	6 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04 (continued)
20 MHz Channel Width in 2.4 GHz	EAP TLS EAP TTLS PEAPv0
5 GHz Spectrum Capabilities	PEAPv1
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA2™-Personal 2021-01
	WPA3™-Enterprise 2022-12
6 GHz Spectrum Capabilities	EAP methods
20 MHz Channel Width in 6 GHz 40 MHz Channel Width in 6 GHz 80 MHz Channel Width in 6 GHz	EAP TLS EAP TTLS PEAPv0 PEAPv1 192-bit security
Protected Management Frames	Fast Transition OTA on WPA3-Enterprise
WMM®	Fast Transition OTA on WPA3-Enterprise transition mode Fast Transition OTDS on WPA3-Enterprise Server Certificate Validation
WPA2™-Enterprise 2018-04	
EAP methods	WPA3™-Personal 2023-12

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Role: Station

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WPA3[™]-Personal 2023-12 (continued)

Fast Transition OTA on WPA3-Personal Fast Transition OTA on WPA3-Personal transition mode Fast Transition OTDS on WPA3-Personal

Wi-Fi Agile Multiband™

ANQP ANQP-based Neighbor report BTM Query Cellular Data capable

Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU **BSRP** Trigger frame DL MU-MIMO LDPC Tx LDPC Rx Individual Target Wake Time MCS 8-9 Rx MCS 8-9 Tx MU EDCA Parameter Set element MU-BAR Trigger frame **MU-RTS** Trigger frame M-BSSID Operating mode control field Operating mode subfield in A-Control field SU beamformee SU-MIMO **UL OFDMA** Wi-Fi 6E Multiple M-BSSID

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU DL MU-MIMO LDPC Rx MCS 8-9 Rx Short Guard Interval STBC LDPC Tx SU beamformee

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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

Wi-Fi Enhanced Open™ 2023-12

Wi-Fi CERTIFIED™ a

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