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: WFA117614

<table>
<tr><td colspan="2">Product Info</td></tr>
<tr><td>Date of Certification</td><td>June 10, 2022</td></tr>
<tr><td>Company</td><td>Arcadyan Technology Corporation</td></tr>
<tr><td>Product Name</td><td>CR1000B</td></tr>
<tr><td>Product Model Variant</td><td>CRSP-VR</td></tr>
<tr><td>Model Number</td><td>WG7614445-VR</td></tr>
<tr><td>Category</td><td>Routers</td></tr>
<tr><td>Sub-category</td><td>Access Point for Home or Small Office (Wireless Router)</td></tr>
</table>

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™ 2021-01
Optimization	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2020-12

Wi-Fi CERTIFIED™ Certificate

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Wi-Fi Components

Wi-Fi Component Operating System
Linux

Wi-Fi Component Firmware
06.01.00.1165

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	4	4

Wi-Fi Component Operating System
Linux

Wi-Fi Component Firmware
06.01.00.1165

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
5 GHz	4	4
6 GHz	4	4

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
160 MHz Channel Width in 5 GHz

6 GHz Spectrum Capabilities

20 MHz Channel Width in 6 GHz
40 MHz Channel Width in 6 GHz
80 MHz Channel Width in 6 GHz
160 MHz Channel Width in 6 GHz

Protected Management Frames

WMM®

WPA2™-Personal 2021-01

WPA3™-Personal 2020-12

Wi-Fi Agile Multiband™

Wi-Fi CERTIFIED 6®

4 antenna support
DL MU-MIMO
DL OFDMA
Individual Target Wake Time
Operating Mode indication
SU beamformer
SU-MIMO
UL OFDMA

Wi-Fi CERTIFIED 6® (continued)

Wi-Fi 6E

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

DL MU-MIMO
Short Guard Interval
STBC
SU beamformer

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

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

Wi-Fi Enhanced Open™ 2021-01