



# 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](http://www.wi-fi.org/certification/programs)



**Certification ID: WFA102375**

## Product Info

Date of Certification	March 10, 2021
Company	GALGUS GLOBAL SL
Product Name	IC750
Product Model Variant	2020-10-19 (WFA102375 - 11721460)
Model Number	IC750
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

## Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 2
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®
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2020-02 WPA3™-Personal 2020-02 WPA™-Enterprise WPA™-Personal



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Role: Access Point

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## Wi-Fi Components

### Wi-Fi Component Operating System

Proprietary / Other, description:GalgusWRT

### Wi-Fi Component Firmware

10.4

### RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	3	3
5 GHz	4	4

## Certifications

### 2.4 GHz Spectrum Capabilities

### Wi-Fi CERTIFIED™ a

### 5 GHz Spectrum Capabilities

### Wi-Fi CERTIFIED™ ac

### Passpoint® Release 2

### Protected Management Frames

### WMM®

### WPA2™-Enterprise 2018-04

EAP methods

Extended 5 GHz Channel Support  
A-MPDU with A-MSDU  
DL MU-MIMO  
LDPC Rx  
LDPC Tx  
MCS 8-9 Rx  
Short Guard Interval  
STBC  
SU beamformer

### WPA2™-Personal 2021-01

### Wi-Fi CERTIFIED™ b

### WPA3™-Enterprise 2020-02

EAP methods

### Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

### WPA3™-Personal 2020-02

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

### WPA™-Enterprise

### WPA™-Personal