

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: WFA129216

Product Info

Date of Certification January 11, 2024

Company Beidou Intelligent Connected Vehicle Technology Co., Ltd.

Product Name 7-INCH AUDIO/VIDEO RECEIVER

Product Model Variant iLX-W770

Model Number iLX-W770

Category Routers

Sub-category Mobile Access Point

Summary of Certifications

CLASSIFICATION CERTIFICATION

Connectivity 5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ n

Optimization WMM®

Security Protected Management Frames

WPA2[™]-Personal 2021-01 WPA3[™]-Personal 2022-06



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Role: Access Point Page 2 of 2

Wi-Fi Components

Wi-Fi Component Operating System

Linux 4.9.217

Wi-Fi Component Firmware

v5.14.2.1-48-g54206815b. 20221004_COEX20210319-5555 **RF Architecture**

Bands Supported Transmit (Tx) Receive (Rx)

5 GHz 1 1

Certifications

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™-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

Wi-Fi CERTIFIED™ n

OBSS on Extension Channel Short Guard Interval

A-MPDU Tx