

Key Features

- Dual Band Wireless Support
- Faster Wi-Fi



Product Description

The ViewSonic LB-WIFI-001 wireless module delivers fast wireless internet connection for ViewSonic ViewBoard® interactive displays (IFP50 series). It supports dual frequency 2.4GHz and 5.0GHz bandwidth, along with the newest 802.11AC standard to provide up to 433Mbps transmission.

CORE

CPU:	Realtek RTL8821AU-VS
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STORAGE

Interface:	USB 2.0
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WIRELESS / BLUETOOTH

Wifi Standard: 802.11 a/b/g/n/ac,
2.4G & 5G(5150MHz-5250MHz & 5725MHz-5825MHz), Up to
433.5Mbps
Bluetooth: Support 2.1/3.0/4.0 BLE

POWER

Voltage:	5V DC
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Consumption:	< 2.5W
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OPERATING CONDITIONS

Temperature (° C):	32°F to 104°F (0°C to 40°C)
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Humidity:	10% ~ 90% non- condensing
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DIMENSIONS

Physical (inch / mm):	3.90x0.43x3.03 in / 99x11x77mm
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Packaging (inch / mm):	3.54x0.63x6.18 in / 90x16x157mm
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WEIGHT

Net (lb / kg):	0.07lb / 30g
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Gross (lb / kg):	0.18lb / 80g
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REGULATIONS

FCC, FCC ID, IC ID, CE, RCM

PACKAGE CONTENTS

1. LB-WIFI-001
2. QSG