

WiFi module LB-WIFI-001 (for IFP50 series) Quick Start Guide

Model No. VS16935

Compliance Information

NOTE: This section addresses all connected requirements and statements regarding regulations. Confirmed corresponding applications shall refer to nameplate labels and relevant markings on unit.

FCC Compliance Statement

This device complies with part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Industry Canada Statement

CAN ICES-3 (B)/NMB-3(B) Contains FCC ID: 2AFG6-SI01 IC ID: 22166-SI01

CE Conformity for European Countries



The device complies with the EMC Directive 2014/30/EU and Low Voltage Directive 2014/35/EU. and Radio Equipment Directive 2014/53/EU

Following information is only for EU-member states:

The mark shown to the right is in compliance with the Waste Electrical and Electronic Equipment Directive 2012/19/EU (WEEE). The mark indicates the requirement NOT to dispose the equipment as unsorted municipal waste, but use the return and collection systems according to local law.



Indian Restriction of Hazardous Substances

Restriction on Hazardous Substances statement (India) This product complies with the "India E-waste Rule 2011" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

Declaration of RoHS2 Compliance

This product has been designed and manufactured in compliance with Directive 2011/65/EU of the European Parliament and the Council on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS2 Directive) and is deemed to comply with the maximum concentration values issued by the European Technical Adaptation Committee (TAC) as shown below:

Substance	Proposed Maximum Concentration	Actual Concentration
Lead (Pb)	0.1%	< 0.1%
Mercury (Hg)	0.1%	< 0.1%
Cadmium (Cd)	0.01%	< 0.01%
Hexavalent Chromium (Cr6+)	0.1%	< 0.1%
Polybrominated biphenyls (PBB)	0.1%	< 0.1%
Polybrominated diphenyl ethers (PBDE)	0.1%	< 0.1%

Certain components of products as stated above are exempted under the Annex III of the RoHS2 Directives as noted below:

Examples of exempted components are:

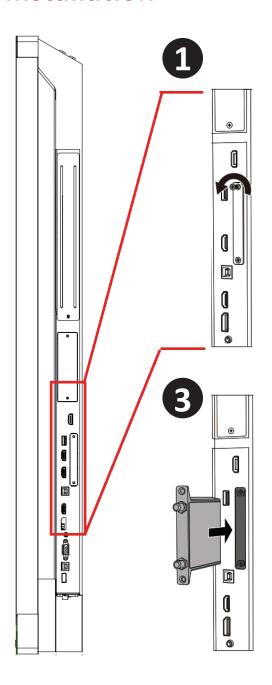
- 1. Lead in glass of cathode ray tubes
- 2. Copper alloy containing up to 4% lead by weight
- 3. Lead in high melting temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead)
- 4. Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.

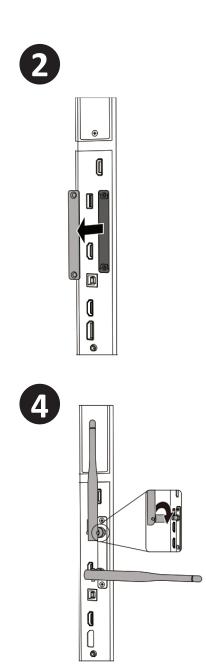
Brazil Compliance

Conformidade ANATEL:

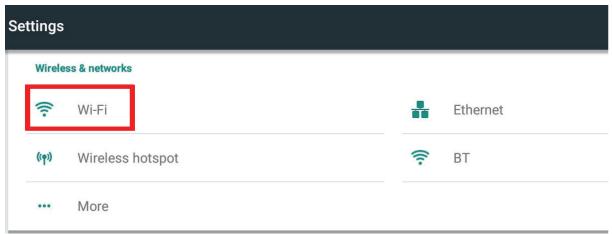
Este equipamento não tem direito à proteção contra interferências prejudicial e não pode causar interferências em sistemas devidamente Autorizados.

Installation

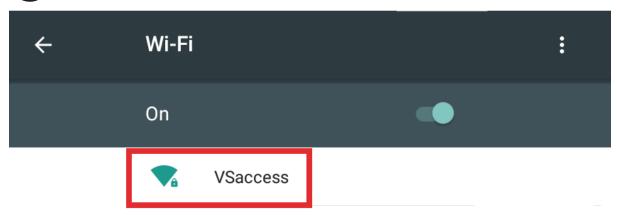


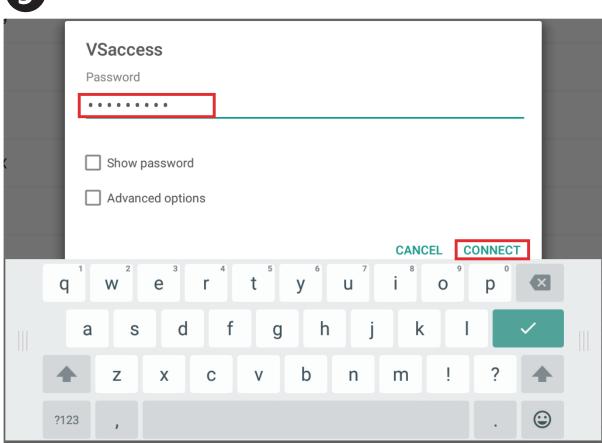


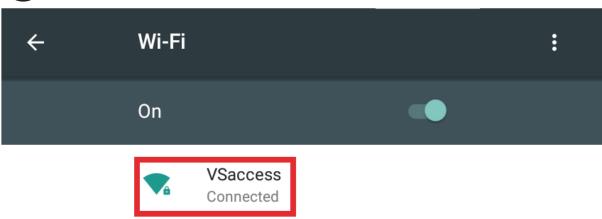




← Wi-Fi :
Off







Specifications

Wifi-Standard		Support 802.11 a/b/g/n/ac	
ВТ		Support BT 2.1/3.0/4.0 BLE	
Operating Frequency WPA, WPA-2, WEP, 802.1X		2.4G & 5G	
Power		5V DC	
Operation Conditions	Temperature Humidity	32°F to 104°F (0°C to 40°C) 10% ~ 90% non-condensing	
Storage Conditions	Temperature Humidity	, , ,	
Dimensions	Physical(mm)	99x11x77	
Weight	Physical(g)	30	
Power consumption		<2.5W	

Customer Support

For technical support or product service, see the table below or contact your reseller. **NOTE:** You will need the product serial number.

Country/ Region	Website	Country/Region	Website				
Asia Pacific & Africa							
Australia	www.viewsonic.com/au/	Bangladesh	www.viewsonic.com/bd/				
中国 (China)	www.viewsonic.com.cn	香港 (繁體中文)	www.viewsonic.com/hk/				
Hong Kong (English)	www.viewsonic.com/hk-en/	India	www.viewsonic.com/in/				
Indonesia	www.viewsonic.com/id/	Israel	www.viewsonic.com/il/				
日本 (Japan)	www.viewsonic.com/jp/	Korea	www.viewsonic.com/kr/				
Malaysia	www.viewsonic.com/my/	Middle East	www.viewsonic.com/me/				
Myanmar	www.viewsonic.com/mm/	Nepal	www.viewsonic.com/np/				
New Zealand	www.viewsonic.com/nz/	Pakistan	www.viewsonic.com/pk/				
Philippines	www.viewsonic.com/ph/	Singapore	www.viewsonic.com/sg/				
臺灣 (Taiwan)	www.viewsonic.com/tw/	ประเทศไทย	www.viewsonic.com/th/				
Việt Nam	www.viewsonic.com/vn/	viewsonic.com/vn/ South Africa & Mauritius					
Americas							
United States	www.viewsonic.com/us	www.viewsonic.com/us Canada					
Latin America	www.viewsonic.com/la						
Europe							
Europe	www.viewsonic.com/eu/	France	www.viewsonic.com/fr/				
Deutschland	www.viewsonic.com/de/	Қазақстан	www.viewsonic.com/kz/				
Россия	www.viewsonic.com/ru/	España	www.viewsonic.com/es/				
Türkiye	www.viewsonic.com/tr/	Україна	www.viewsonic.com/ua/				
United Kingdom	www.viewsonic.com/uk/						

