

# The user manual of TV's WIFI module

## 1. The product description

The user can achieve TV connection WIFI net, through this module and the voltage supplied by the system to the module needs to be transmitted by a voltage regulator or circuit

The module installation method is as follows: pass the large round hole of the module through the limit column of the bracket of the TV, and fix the module by the snap-fit on the bracket. Connect the external IPEX antenna to the antenna pedestal of the module

## 2. Basic parameters

Feature Description	Feature Description
Model	MWH552B
Product Name	WiFi Module
Interface	USB2.0
Supply Voltage	3.3V $\pm$ 0.3V
Dimension	92 (mm) *30 (mm) *9.6(mm)
Operating Temperature	-10° C to 70° C
Storage Temperature	-40° C to 85° C

## 3. RF output power

	Band	Limited power
WLAN	2400MHZ-2483.5MHZ	<20dBm
	5150-5350 MHz, 5470-5850MHz	
BT	N/A	

## 4. The display method of Model approved code

In the factory, the model approve code is pasted on the back shell in a label.

## 5. Radiation Exposure Statement

This equipment complies with radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of RF Rules. This equipment should be installed and operated with minimum distance of 20 in (50cm) between the radiator and your body. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter

### CAUTION:

To comply with the limits of the Class B digital device pursuant to Part 15 of the Rules, this device is compliant with Class B limits. All peripherals must be shielded and grounded. Operation with non-certified peripherals or non-shielded cables may results in interference to radio or reception

### MODIFICATION

To assure continued compliance, Any changes or modifications not expressly approved by the grantee of this device could void the users authority to operate the device.


## 6. Radiation Exposure Statement

This equipment complies with radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 50 cm(8 in )between the radiator and your body NOTE To satisfy exterior labeling requirements, the following text must be placed on the exterior of the end product Contains Transmitter module To satisfy IESD exterior labeling requirements, the following text must be placed on the exterior of the end product " Contains Transmitter module



This symbol on the product or on its packaging indicates that this product must not be disposed of with your household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

The device is restricted to indoor use only when operating in the 2400 to 2483.5 MHz、5150 to 5350 MHz、5470 to 5850MHz frequency range.

	BG	CZ	DK	DE	EE	IE	EL	ES	FR	HR
	CY	LV	LT	LU	HU	MT	NL	AT	PL	PT
	SI	SK	FI	SE	UK	NO	IS	LI	CH	TR

#### 7. RSS-GEN 8.4 User Manual Notice

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

This device may not cause interference.

This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

L'appareil ne doit pas produire de brouillage;

L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### 8.FCC LOGO



9.This device complies with part 15 of the 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.

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