

## FCC Requirement

FCC ID: 2APO400001

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The end user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg, averaged over one gram of tissue. The highest SAR value reported under this standard during product certification when using the Wi-Fi hotspot function is 0.547W/kg.

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 UNDESIRE OPERATION.

In order to ensure compliance with FCC's RF exposure guidelines, this device should be installed and operated with a minimum distance of at least 10mm between the device and your body. This includes when using the device in hotspot mode. Only use the supplied external antenna. Use of other accessories may not ensure compliance with FCC/IC RF exposure guidelines.

### Hotspot mode:

This device can provide a hotspot for other WiFi devices. The user can browse, play, and download media files from the hotspot's local website.

### External Antenna:

Frequency Range: 2412MHz-2462MHz

Gain: 2DBI

VSWR:  $\leq 1.9$

Output Impedence: 50 $\Omega$

Polarization: Vertical

Connector: RP-SMA

Color: Black

Length (mm): 110mm

