

Regulatory Engineering

April 22, 2016

Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Subject: Declarations and Authorizations for FCC ID: UZ7WT6000

To the Commission:

We, the undersigned, hereby authorize Amanda Wu of Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch (BV CPS Taoyuan) of Taiwan to act on our behalf in all manners relating to FCC application for equipment authorization, including signing of all documents relating to these matters. Any and all acts carried out by Amanda Wu of BV CPS Taoyuan on our behalf shall have the same effect as acts of our own.

If you have any acknowledgement and response, please send it to Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch (BV CPS Taoyuan) directly. Should you have any questions or comments regarding this matter, please don't hesitate to contact me.

Declaration of WLAN Plan:

We, declare that the device, FCC ID: **UZ7WT6000** Model Name: WT6000, does not have "Ad Hoc on non-US frequencies" and/or "on DFS frequencies. Also, the client software and associated drivers will not initiate any transmission on DFS frequencies without initiation by a master. This includes restriction on transmissions for beacons and support for ad-hoc peer-to-peer modes.

(1) Channel / frequency plan for the device

| | | | | | | Supports | | DFS | | Mode | | |
|---------|--------------------|----------------------|----------------------|----------------------|-----------------------|--------------------|---------------------|--------|--------|------------|---------|----------------|
| Channel | Frequency (MHz) | 20 MHz Channel | 40 MHz Channel | 80 MHz Channel | 160 MHz Channel | Active Scanning | Passive Scanning | Client | Master | Ad- Hoc | Hotspot | WiFi Direct |
| 1 | 2412 | 1 | | | | | | | | | | |
| 2 | 2417 | 2 | | | | | | | | | | |
| 3 | 2422 | 3 | | | | | | | | | | |
| 4 | 2427 | 4 | | | | | | | | | | |
| 5 | 2432 | 5 | | | | | | | | | | |
| 6 | 2437 | 6 | | | | | | | | | | |
| 7 | 2442 | 7 | | | | | | | | | | |
| 8 | 2447 | 8 | | | | | | | | | | |
| 9 | 2452 | 9 | | | | | | | | | | |
| 10 | 2457 | 10 | | | | | | | | | | |
| 11 | 2462 | 11 | | | | | | | | | | |
| 12 | 2467 | 12 | | | | | | | | | | |
| 13 | 2472 | 13 | | | | | | | | | | |



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| | | | | | | Supports | | | FS | Mode | | |
|---------|--------------------|----------------------|----------------------|----------------------|-----------------------|--------------------|---------------------|--------|--------|------------|---------|----------------|
| Channel | Frequency (MHz) | 20 MHz Channel | 40 MHz Channel | 80 MHz Channel | 160 MHz Channel | Active Scanning | Passive Scanning | Client | Master | Ad- Hoc | Hotspot | WiFi Direct |
| 36 | 5180 | 36 | | | | | | | | | | |
| 38 | 5190 | | | | | | | | | | | |
| 40 | 5200 | 40 | 38 | | | | | | | | | |
| 42 | 5210 | | | | | | | | | | | |
| 44 | 5220 | 44 | | | | | | | | | | |
| 46 | 5230 | | | | | | | | | | | |
| 48 | 5240 | 48 | 46 | 42 | | | | | | | | |
| 52 | 5260 | 52 | | | | | | | | | | |
| 54 | 5270 | | | | | | | | | | | |
| 56 | 5280 | 56 | 54 | | | | | | | | | |
| 60 | 5300 | 60 | | | | | | | | | | |
| 62 | 5310 | | | | | | | | | | | |
| 64 | 5320 | 64 | 62 | 58 | | | | | | | | |
| 100 | 5500 | 100 | | | | | | | | | | |
| 102 | 5510 | | | | | | | | | | | |
| 104 | 5520 | 104 | 102 | | | | | | | | | |
| 108 | 5540 | 108 | | | | | | | | | | |
| 110 | 5550 | | | | | | | | | | | |
| 112 | 5560 | 112 | 110 | 106 | | | | | | | | |
| 116 | 5580 | 116 | | | | | | | | | | |
| 118 | 5590 | | | | | | | | | | | |
| 120 | 5600 | 120 | 118 | | | | | | | | | |
| 124 | 5620 | 124 | | | | | | | | | | |
| 126 | 5630 | | | | | | | | | | | |
| 128 | 5640 | 128 | 126 | 122 | | | | | | | | |
| 132 | 5660 | 132 | | | | | | | | | | |
| 134 | 5670 | | | 138 | | | | | | | | |
| 136 | 5680 | 136 | 134 | 138 | | | | | | | | |
| 140 | 5700 | 140 | 142 | | | | | | | | | |
| 144 | 5710 | 144 | | | | | | | | | | |
| 149 | 5745 | 149 | | | | | | | | | | |
| 151 | 5755 | | | | | | | | | | | |
| 153 | 5765 | 153 | 151 | | | | | | | | | |
| 157 | 5785 | 157 | | | | | | | | | | |
| 159 | 5795 | | | | | | | | | | | |
| 161 | 5805 | 161 | 159 | 155 | | | | | | | | |
| 165 | 5825 | 165 | | | | | | | | | | |



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| | | | | | | Supports | | DFS | | Mode | | |
|-------|--------------------|----------------------|----------------------|----------------------|-----------------------|--------------------|---------------------|--------|--------|------------|---------|----------------|
| Chani | el Frequency (MHz) | 20 MHz Channel | 40 MHz Channel | 80 MHz Channel | 160 MHz Channel | Active Scanning | Passive Scanning | Client | Master | Ad- Hoc | Hotspot | WiFi Direct |

| | Legend: | Not supported, not enabled |
|----|--|--|
| (| - · · | capability to end user- \(\subseteq \text{Yes} \), \(\subseteq \text{No} \) It was implemented: (pls also help to provide detail of options for each country selection) |
| (| signal. In this mode it is *A client device is defi | rement - \(\sum \) Yes, \(\sum \) No, fined as a device operating in a mode in which it has the capability to transmit without receiving an enabling stable to select a channel and initiate a network by sending enabling signals to other devices ned as a device operating in a mode in which the transmissions of the device are under control of the master. A not able to initiate a network. |
| (- | scanning in others) in d modular devices which description on how the user or an installer. | have software configuration control to operate in different modes (active scanning in some and passive ifferent bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or configure the modes of operations through software, the application must provide software and operations software and / or hardware is implemented to ensure that proper operations modes can not be modified by end y, (If apply, pls help to provide explanation on it was implement, and how software was controlled) |
| | Pursuant to Sections 0.457 a | and 0.459 of the Commission's Rules, the Applicant hereby requests confidential treatment of information |

Schematics Block Diagram Operational Description / Theory of Operations Software Operational Description

The above materials contain trade secrets and proprietary information not customarily released to the public. The public disclosure of these matters might be harmful to the Applicant and provide unjustified benefits to its competitors.

The Applicant understands that pursuant to Rule 0.457, disclosure of this Application and all accompanying documentation will not be made before the date of the Grant for this application.

We, declare that the device does not support any non-US channels in all the operational mode(s) for the following product.

Respectfully,

Mark S. Luksich FCC Compliance Officer

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