

Federal Communication Commission Equipment Authorization Division, Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21048

UNII Device Declaration Letter

To whom it may concern:

We have declared below featured for FCC equipment authorization, Device FCC ID: A3LWCB940M

(1) Operational Mode:

Master N/A

Client with Radar detection capability

Client without radar detection capability,

(2) Active / Passive Scanning, adhoc mode access point capability

Frequency Band (MHz)	Active Scanning (the device can	passive scanning (where the device	Ad Hoc Mode capability	Access point capability
	transmit a probe	is can listen only	1 2	1 2
	(beacon))	with no probes)		
2412-2472	Yes No	Yes No	Yes No	Yes No
5180-5240	Yes No	Yes No	Yes No	Yes No
5190-5230	Yes No	Yes No	Yes No	Yes No
5210	Yes No	Yes No	Yes No	Yes No
5745-5825	Yes No	Yes No	Yes No	Yes No
5755-5795	Yes No	Yes No	Yes No	Yes No
5775	Yes No	Yes No	Yes No	Yes No
5955-6415	Yes No	Yes No	Yes No	Yes No
5965-6405	Yes No	Yes No	Yes No	Yes No
5985-6385	Yes No	Yes No	Yes No	Yes No
6435-6515	Yes No	Yes No	Yes No	Yes No
6445-6485	Yes No	Yes No	Yes No	Yes No
6465	Yes No	Yes No	Yes No	Yes No
6535-6855	Yes No	Yes No	Yes No	Yes No
6525-6845	Yes No	Yes No	Yes No	Yes No
6545-6865	Yes No	Yes No	Yes No	Yes No
6875-7115	Yes No	Yes No	Yes No	Yes No
6885-7085	Yes No	Yes No	Yes No	Yes No
6945-7025	Yes No	Yes No	Yes No	\Box Yes \boxtimes No

(3) Country code selection ability Yes No No

If yes, pls explain how it was implemented:

X Yes □ No (4) Meet 15.202 requirement pls check below :

A master device is defined as a device operating in a mode in which it has the capability to transmit without receiving an enabling signal. In this mode it is able to select a channel and initiate a network by sending enabling signals to other devices

 \boxtimes A client device is defined as a device operating in a mode in which the transmissions of the device are under control of the master. A device in client mode is not able to initiate a network.

For client devices that have software configuration control to operate in different modes (active scanning in (5) some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and / or hardware is implemented to ensure that proper operations modes cannot be modified by end user or an installer.

Apply Does not apply (If apply, pls help to provide explanation on it was implement, and how software was controlled)

Sincerely

Yufz

Youngjoong Noh / Staff Engineer Samsung Electronics Co., Ltd.