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02. August 2021

UNII Device Declaration Letter

TO WHOM IT MAY CONCERN,

We have declared below featured for FCC equipment authorization,
Device FCC ID: 2AUXS-PSAAIO

CN: (Company Number)	25847	UPN: (Unique Product Number)	PSAAIO
HVIN: (Hardware Version Id. Number)	HW06	PMN: (Product Marketing Name)	MyCitroen Play
HMN: (Host Marketing Name)	n/a	FVIN: (Firmware Version Id. Number)	n/a

1 Device functionality

WLAN 5 GHz DFS: U-NII 2A & 2B (5250 - 5350 MHz & 5470 - 5725 MHz)	<input type="checkbox"/> Master <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> Client (slave) with radar detection <input type="checkbox"/> Client (slave) without radar detection
WLAN 5 GHz Non-DFS: U-NII 1 & 2C (5150 - 5250 MHz & 5725 - 5850 MHz)	<input checked="" type="checkbox"/> Master <input type="checkbox"/> N/A	<input type="checkbox"/> Client

According to §15.202, KDB 905462, RSS-247, respectively:

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.



A **client (slave) 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 cannot initiate, or be configured to initiate, any transmissions including transmissions from probes, beacons or support ad-hoc modes (or other peer to peer modes) of operation without permission from an approved master device with radar detection capability.

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2 Operating modes

Frequency (MHz)	Active scanning: the device can transmit a probe (beacon)		Passive scanning: the device can listen only with no probes		Ad-hoc mode capability		Access point capability	
5180 - 5240					<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5190 - 5230					<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5260 - 5320	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5270 - 5310	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5500 - 5700	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5510 - 5670	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5745 - 5825	N/A		N/A		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
5755 - 5795					<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Info:

DFS bands marked in blue. Dynamic Frequency Selection (DFS) is a mechanism that dynamically detects signals from other systems and avoids co-channel operation with these systems, notably radar systems. DFS requirements to a master/client device are described in §15.407, RSS-247, respectively.

3 Miscellaneous

Has the device the option to set or select country codes or permit similar configuration options through software parameters for different regulatory domains to configure the device transmitter power or frequency or other technical parameters (see KDB 594280)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No*
Is the device capable of transmitting in the band 5600 - 5650 MHz?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

* User can only enable/disable 5.8 GHz channels (only channels in accordance with FCC regulation can be activated)

If you have any questions, please feel free to contact us at the address shown above.

Best regards,

i.V.

Dirk Zamow

Listed Point of Contact