

10.01.2025



Telecommunication Certification Body
UL International (UK) Ltd
Units 1-4, Horizon
Wade Road, Kingsland Business Park
Basingstoke, Hampshire RG24 8AH
United Kingdom

Subject: Class 2 Permissive Change (C2PC) Request

Applicant: Cortivision sp. z o.o.
FCC ID: 2A924-WF32S
Model number/name: ESP32-S3-WROOM-1U

To whom it may concern

In accordance with KDB 178919 D01 and FCC rule part §2.1043: Changes in Certified Equipment, the applicant hereby requests a Class 2 permissive change to the above device as detailed below:

- Condition Change from mobile to portable use.
- The Bluetooth operation has been permanently disabled by software and cannot be reactivated by the end user.
- The device will be installed in a host product (fNIR spectroscope).
- The antenna used is Anaren 66089-2430 is different (gain 3 dBi) from the antenna used in the original certification.

As a result of the changes detailed above, the following test cases have been tested to verify compliance of the modified device:

FCC Part 2.1093 RF Radiation Exposure Evaluation – Portable Devices
FCC Part 15.247 (Radiated Spurious Emissions and Band Edges testing)

Yours faithfully,


WOJCIECH BRONIATOWSKI
Członek Zarządu
CORTIVISION sp. z o.o.
wbroniatowski@cortivision.com

Name: Wojciech Broniatowski
Job Title: Chief Operating Officer