# Declaration of Conformity UE

# 1. Radio equipment: MCUSC0048 (Model MC132-R)

# 2. Name and address of the manufacturer or his authorised representative:

Innov8 Iberia, S.L

C/Les Planes, 2, Polígono Fontsanta, 08970, Sant Joan Despí, Barcelona, Spain

- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4. Object of the declaration:



- USB C to USB C + USB A Cable 3A cable 1.2 m black - Model: MCUSC0048

5. The subject matter of the declaration described above is in conformity with the relevant Union harmonisation legislations:

- EMC (2014/30/EU): Electromagnetic Compatibility Directive
- RoHS (2011/65/EU): Restriction of the use of certain hazardous substances directive

# 6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared.

- ✓ EN 55032:2015+A11:2020+A1:2020: Electromagnetic compatibility of multimedia equipment. Emission requirements
- ✓ EN 55035:2017+A11:2020: Electromagnetic compatibility of multimedia equipment Immunity requirements (Endorsed by Asociación Española de Normalización in July of 2020.)
- ✓ EN 6100-4-2:2009: Electromagnetic compatibility (EMC). Part 4-2: Test and measurement techniques. Electrostatic discharge immunity testing.
- EN IEC 6100-4-3-3:2020: Electromagnetic compatibility (EMC) Tests and measurement techniques Radiation immunity test - Part 4-3: Test for immunity to electrostatic discharge. Testing for immunity to radiation, radio frequencies and electromagnetic fields.
- ✓ IEC 62321-2:2021: Determination of certain substances in electrotechnical products Part 2: Disassembly, disjointment and mechanical sample preparation (Endorsed by Asociación Española de Normalización in November of 2021.)
- ✓ IEC 62321-1:2013: Determination of certain substances in electrotechnical products Part 1: Introduction and overview (Endorsed by AENOR in October of 2013.)
- ✓ IEC 62321-3-1:2013: Determination of certain substances in electrotechnical products Part 3-1: Screening Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry
- ✓ IEC 62321-5:2013: Determination of certain substances in electrotechnical products Part 3-1: Screening Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry

- ✓ IEC 62321-4:2013+A1:2017: Determination of certain substances in electrotechnical products Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS
- ✓ IEC 62321-7-2:2017: Determination of certain substances in electrotechnical products Part 7-2: Hexavalent chromium Determination of hexavalent chromium (Cr(VI)) in polymers and electronics by colorimetric method
- ✓ IEC 62321-7-1:2015: Determination of certain substances in electrotechnical products Part 7-1: Hexavalent chromium Presence of hexavalent chromium (Cr(VI)) in colourless and coloured metal corrosion protective coatings by colorimetric method
- IEC 62321-6:2015: Determination of certain substances in electrotechnical products Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS)
- ✓ IEC 62321-8:2017: Determination of certain substances in electrotechnical products Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py-TD-GC-MS)

# 7. Additional information:

Signed on behalf of innov8 Iberia, S.L.:



**City and date:** Barcelona, 11<sup>th</sup> of August, 2023

# Name and position:

Manuel Hässig CEO