FCC Declaration of Compliance

We, Truesense S.R.L., hereby declare under our sole responsibility that the product identified below has been assessed and/or authorized under the applicable Federal Communications Commission requirements and supporting documents listed in this declaration.

Product	TS Mini 250 UWB module
Model	TS Mini 250
Type	UWB Module
FCC ID	2BFZA-TSMINI250
Equipment Class	Ultra Wideband Transmitter
Modular Type	Single Modular
Manufacturer	Truesense S.R.L., Viale Lombardia, 217 - 20900, Monza, Italy

FCC authorization and technical scope

- **FCC Identifier:** 2BFZA-TSMINI250.
- **FCC Rule Part:** 47 CFR Part 15 Subpart F (15F), Ultra-Wideband Operation.
- **Authorized frequency range:** 6489.6 MHz - 7987.2 MHz.
- **Operating frequency range in test reports:** 6.24 GHz - 8.24 GHz.
- **Antenna type:** PCB Patch Antenna and External Antenna.

Certification and test report references

- TCB Grant of Equipment Authorization; Date of Grant: 01/21/2026; Application dated 01/21/2026.
- FCC UWB Test Report No. BL-SZ25A0196-601, 47 CFR Part 15 Subpart F, issued December 12, 2025; all listed test items: Pass.
- FCC Part 15B/JBP Test Report No. BL-SZ25A0196-401, 47 CFR Part 15 Subpart B and ANSI C63.4-2014, issued January 6, 2026; radiated and conducted emissions: Pass.
- FCC RF Exposure Evaluation Report No. BL-SZ25A0196-701, KDB 447498 D04 v01 and 47 CFR Part 2.1093, issued November 17, 2025; RF exposure evaluation: Compliance.

Grant conditions

- Modular Approval.
- UWB devices may not be employed for the operation of toys.
- Operation onboard an aircraft, a ship, or a satellite is prohibited.
- Antennas mounted on outdoor structures, such as antennas mounted on the outside of a building or on a telephone pole, or any fixed outdoors infrastructure, are prohibited for use with this device.

Declaration

Based on the FCC grant and the test reports listed above, the product has been authorized and/or evaluated for the FCC rules referenced in this declaration. This declaration is issued under the sole responsibility of the manufacturer and is valid only for the product configuration identified above.

Manufacturer

Truesense S.R.L.
Viale Lombardia, 217 - 20900, Monza, Italy

Date: May 8, 2026
Signature:

TRUESENSE SRL
Viale Lombardia n. 217
20900 MONZA (MB)
C.F. e P. Iva 11283690961

Name: Armando Caltabiano

Title: CEO