



# EC-RED Certificate



According to RED directive 2014/53/EU

CERTIFICATE NO.: CTG2502276784A-SC03AQ

Applicant: AirGradient Limited  
 Applicant address: 181 M.10 Baan Nam Long Soi 2, Chiang Mai 50180, Thailand  
 Manufacturer: AirGradient Limited  
 Manufacturer address: 181 M.10 Baan Nam Long Soi 2, Chiang Mai 50180, Thailand  
 Type of product: Open Air  
 Trade mark: AirGradient  
 Model(s): O-1PST-CE  
 Additional model: /

List of directives:		RED directive 2014/53/EU	
Essential requirement		Applied Specifications, Standards	Documentary Evidence
Art.3.1(a)	Safety	EN 62479-2010	CTG2502276784A-SR03AQ
		EN IEC 62368-1:2020 + A11:2020	CTG2502276784A-SR04AQ
Art.3.1(b)	EMC	ETSI EN 301 489-1 V2.2.3: 2019 ETSI EN 301 489-17 V3.2.4: 2020 EN 61000-3-2:2019/A1:2021 EN 61000-3-3:2019/A2:2021	CTG2502276784A-SR05AQ
Art.3.2	Radio	ETSI EN 300 328 V2.2.2:2019	CTG2502276784A-SR06AQ
Verdict:		Conform	
<p>The EUT described above has been tested by us with the listed standards and found in compliance with the council RED directive 2014/53/EU. Technical file of the applicant mentioned has been inspected and audit has been completed successfully. The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production..This one is responsible to start the  marking and certification procedure as required by the legislation in force.</p> <p>Caution about  marking (instruction for the applicant who puts the product on the EU market):The label of the  marking on the right side should be not less than 5mm height.</p> <p> marking and EC Declaration of Conformity are duties for the manufacturer or its applicant who puts the product on the market.</p>			



Aaron Zhai

**CERTIFICATION MANAGER**

Feb.28,2025



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