

**EU-TYPE EXAMINATION CERTIFICATE
 RADIO EQUIPMENT DIRECTIVE 2014/53/EU**

Annex III Module B

Issued by

SPORTON INTERNATIONAL (USA) INC

(Notified Body number: 2907)

Certification Information		
Certificate No	SN21C0016	Certificate Revision No: A
Issue Date	Nov. 26, 2021	Certificate Validation: 5 Years from Issue Date
Product Manufacturer	PALCOM INTERNATIONAL CORPORATION	
	8F., NO.385, YANGGUANG ST., NEIHU DIST., TAIPEI CITY 11491, TAIWAN (R.O.C.)	
Product Identification Information		
Product Description	5G Wireless Dongle	
Brand/Trade Name	APAL	
Model/Type designation	Tributo	
Hardware Version	1.0	
Software Version	N/A	
Accessories	Type C Cable	
Conformity Assessment		
Essential requirements	Applied Specification(s) / Standard(s) and Test Report	Result
Safety RED, Article 3.1a	EN 62368-1:2014/A11:2017	PASS
	L101264L357	
Health RED, Article 3.1a	EN IEC 62311:2020, EN 50566:2017, EN 50665:2017, EN 62209-2:2010	PASS
	EA142807-03	
EMC RED, Article 3.1b	EN 301 489-1 V2.2.3, Final Draft EN 301 489-52 V1.2.0, EN 55032:2015/A11:2020 Class B	PASS
	EN 55035:2017/A11:2020, EN 55035:2017, EN 61000-3-2: 2014 Class A	
	EN IEC 61000-3-2: 2019 Class A, EN 61000-3-3: 2013+A1:2019	
Radio Spectrum RED, Article 3.2	EN 301 908-1 V15.1.1, EN 301 908-2 V13.1.1, EN 301 908-13 V13.1.1, Draft EN 301 908-25 V15.1.1	PASS
	EM142807-03, EG201990010E, EG201990010E-01, EU201990009B, EV2019A0001B	
Radio Equipment Specifications		
Technology	Frequency Band / Range	Maximum not to exceed output Power

UMTS	1	22.50 dBm
	8	25.00 dBm
LTE	1	22.00 dBm
	7	22.50 dBm
	3/8/20/28/32/38	24.00 dBm
5G NR	1/3	23.50 dBm
	20/28	24.00 dBm
	78	20.00 dBm


Examined Technical Documentation File (TDF)

<input checked="" type="checkbox"/> Label Drawing/Location	<input checked="" type="checkbox"/> Power of Attorney Letter	<input type="checkbox"/> Model Variance Statement
<input checked="" type="checkbox"/> EU Declaration of Conformity	<input checked="" type="checkbox"/> User Manual	<input checked="" type="checkbox"/> Risk Assessment
<input checked="" type="checkbox"/> Schematic Diagram <input checked="" type="checkbox"/> Block Diagram	<input checked="" type="checkbox"/> Operational Description <input checked="" type="checkbox"/> Parts/ Bill of Materials	<input checked="" type="checkbox"/> Antenna Specification <input checked="" type="checkbox"/> PCB Layout
<input checked="" type="checkbox"/> Test Reports/Safety <input checked="" type="checkbox"/> Test Reports/RF Exposure <input checked="" type="checkbox"/> Test Reports/Radio <input checked="" type="checkbox"/> Test Reports/EMC <input type="checkbox"/> Technical Solutions for Emergency Service	<input checked="" type="checkbox"/> External Photos <input checked="" type="checkbox"/> Internal Photos <input checked="" type="checkbox"/> Test Setup Photos <input type="checkbox"/> Other	<input checked="" type="checkbox"/> TDF Reference Number 142807-03 Issue Date: Nov. 17, 2021

Certificate Note


Output Power listed is the conducted power for UMTS/LTE/5G NR. The device must be operated to provide a separation distance of at least 5mm from the user's body and the bystanders.

Certification Remark

CE Marking 	Regulation (EC) No 765/2008, Article 30 and Annex II The manufacturer to affix the CE marking to the radio equipment or its data plate when placing a product on the market unless this is not possible or not warranted on account of the nature of the radio equipment. This marking shall have a minimum height of 5 mm. The CE marking shall also be affixed visibly and legibly to the packaging. If the nature of the radio equipment does not allow a marking of at least 5 mm, the manufacturer may affix a CE marking that is smaller than 5 mm to the product under the condition that it remains visible and legible. If it not possible or not warranted on account of the nature of the radio equipment to affix a CE marking on the product, the manufacturer may affix it visibly and legibly only to the packaging. If the radio equipment is subject to other pieces of EU legislation which do not allow the CE marking to be smaller than 5 mm, then the possibility of using a smaller CE mark cannot be used by the manufacturer (e.g. RoHS).
Obligations of manufacturers	Radio Equipment Directive 2014/53/EU, Article 10. Radio Equipment Directive 2014/53/EU, Annex III, Module B,7: The manufacturer shall inform the notified body that holds the technical documentation relating to the EU-type examination certificate of all modifications to the approved type that may affect the conformity of the radio equipment with the essential requirements of this Directive or the conditions for validity of that certificate. Such modifications shall require additional approval in the form of an addition to the original EU-type examination certificate. Radio Equipment Directive 2014/53/EU, Annex III, Model B, 9: The manufacturer shall keep a copy of the EU-type examination certificate, its annexes and additions together with the technical documentation at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market.
Certificate Validity	If there are no changes/modifications have been made to the assessed device impacting its compliance with Radio Equipment Directive, this Notified Body EU type examination certificate has a validity of 5 years from the date of issue.



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Authorized Signature			
	I hereby attest that technical documentation for the subject equipment was assessed by Sporton International (USA), Inc. acting as Notified Body that the essential requirements of Article 3.1(a), Article 3.1(b), Article 3.2, and Article 3.3 (g) of Radio Equipment Directive 2014/53/EU have been met. This EU-type examination certificate is issued in accordance with Annex III, Module B, of Radio Equipment Directive 2014/53/EU based on the documentations as provided to Sporton International (USA) Inc.		
Name of Signer	Evan Chen	Notified Body under the EU/US Mutual Recognition Agreement	
Revision History			
Description		Revision No.	Date
Original		A	Nov. 26, 2021