

CERTIFICATE of **EXAMINATION**



Certificate Validation

NOTIFIED BODY EU-TYPE EXAMINATION CERTIFICATE DONY127-EU / 31 May 2024 / Rev A

Radio Equipment Directive (RED) 2014/53/EU

MiCOM Labs Inc., Notified Body Number 2280 declares, on the basis of the assessment of the tests and the technical documentation provided by the applicant that the following product complies with the essential requirements of the above noted Directive.

Product Name: Smart phone

Approval Holder Name: DOKE COMMUNICATION (HK) LIMITED



CE

Bordon Hurst, Product Certifier

This Certificate is Issued under the Authority of: MiCOM Labs Inc., 575 Boulder Court, Pleasanton, California 94566, USA

Notified Body Number: 2280



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for Radio Equipment Directive (RED) 2014/53/EU

Product Name:

Smart phone

Product Model Numbers: COLOR 8, MODERN 8 Brand Name: Blackview OSCAL

Approval Holder: DOKE COMMUNICATION (HK) LIMITED, 19H MAXGRAND PLAZA NO 3 TAI YAU STREET SAN PO, KON KL, CHINA	1G
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Product Manufacturer: Shenzhen DOKE Electronic Co., Ltd, 801, Building3, 7th Industrial Zone, Yulv Community, Yutang Road, Guangming District, Shenzhen, China

Group	Name			
Article 3.1(a) Health & Safety	EN IEC 62368-1:2020+A11:2020			
	EN 50566:2017			
	EN 62209-2:2010			
	EN 62479:2010			
	EN 50663:2017			
	EN 50360:2017			
Article 3.1(b) Electromagnetic Compatibility	EN 301 489-1 V2.2.3			
	EN 301 489-3 V2.3.2			
	EN 301 489-17 V3.2.4			
	EN 301 489-19 V2.1.1			
	EN 301 489-52 V1.2.1			
	EN 55032:2015+A1:2020;			
	EN 55035:2017+A11:2020			
	EN IEC 61000-3-2:2019+A1:2021;			
	EN 61000-3-3:2013+A2: 2021			
Article 3.2 Effective Use of Spectrum	EN 303 345-1 V1.1.1			
	EN 303 345-3 V1.1.1			
	EN 300 328 V2.2.2			
	EN 301 893 V2.1.1			
	EN 300 440 V2.2.1			
	EN 303 413 V1.2.1			
	EN 301 511 V12.5.1			
	EN 301 908-1 V15.1.1			
	EN 301 908-2 V13.1.1			
	EN 301 908-13 V13.2.1			



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Annex 1 to EU-Type Examination

EU-Type examination on the essential requirements Article 3

Article 3.1 - a) Health and Safety	Assessed
Article 3.1 - b) Electromagnetic compatibility	Assessed
Article 3.2 - Effective use of radio spectrum	Assessed
Article 3.3 - a) interworks with Accessories/Chargers	Not Applicable
Article 3.3 - b) interworks with Radio Networks	Not Applicable
Article 3.3 - c) can connect to interfaces	Not Applicable
Article 3.3 - d) does not harm the network, misuse network resources	Not Applicable
Article 3.3 - e) privacy protections	Not Applicable
Article 3.3 - f) fraud protections	Not Applicable
Article 3.3 - g) emergency services access	Not Applicable
Article 3.3 - h) assist users with disabilities	Not Applicable
Article 3.3 - i) integrity of software	Not Applicable
Article 3.4 - Subject to common charger requirements	Not Applicable

Note on Article 3.4 Dates of Application

This aspect of the EU-Type Examination Certificate does not become legally applicable until the dates indicated below;-

28th December 2024 – Date of Applicability for handheld mobile phones, tablets, digital cameras, headphones, headsets, handheld videogame consoles,portable speakers, e-readers, keyboards, mice, portable navigation systems, earbuds.

28th April 2026 – Date of Applicability for laptops.

Company Name		
	DOKE COMMUNICATION (HK) LIMITED	
Certification No.	DONY127-EU	
Issue Date / Rev	31 May 2024 / Rev A	
Equipment Description	Smart phone	
Hardware Version	8121S682A	
Firmware Version	COLOR8_EEA_S0610AD_V1.0	
Firmware Version	COLOR8_EEA_S0610AD_V1.0 MiCOM Labs, 575 Boulder Court, Pleasanton, California 94566, USA	

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Emission Information

Technology	Frequency MHz Er		Emission	RF P	ower		
	From	То	Designator	Max	Туре	Field Strength	
BR_EDR	2402	2480		5.27dBm	EIRP		
BLE	2402	2480		3.33dBm	EIRP		
2.4G WIFI	2412	2472		15.11dBm	EIRP		
BandI1UNII-1)	5180	5240		11.97dBm	EIRP		
Band4(UNII-3)	5745	5825		12.25dBm	EIRP		
GSM900	880	915		32.59dBm	Conducted		
DCS1800	1710	1785		30.47dBm	Conducted		
WCDMA Band 1	1920	1980		21.94dBm	Conducted		
WCDMA Band 8	880	915		22.59dBm	Conducted		
LTE Band 1	1920	1980		22.66dBm	Conducted		
LTE Band 3	1710	1785		22.58dBm	Conducted		
LTE Band 7	2500	2570		22.77dBm	Conducted		
LTE Band 8	880	915		24.43dBm	Conducted		
LTE Band 20	832	862		24.48dBm	Conducted		
LTE Band 38	2570	2620		23.25dBm	Conducted		
LTE Band 40	2300	2400		23.87dBm	Conducted		
GPS	1575.42	1575.42		-			
FM	87.5	108		-			

Technical Construction File Details: (Documents Reviewed)

Technical Report(s):

Article 3.1(a) Health & Safety: AIT24040901CH1 AIT24040901S Article 3.1(b) Electromagnetic Compatibility: AIT24040901CE1 Article 3.2 Effective Use of Spectrum: AIT24040901CW1 AIT24040901CW2 AIT24040901CW3 AIT24040901CW4 AIT24040901CW5 AIT24040901CW6 AIT24040901CW7 AIT24040901CW8 AIT24040901CW9 AIT24040901CW10

Supporting Documentation:

Service Agreement Letter of Authorization EU Application EU Declaration of Conformity External Photographs Internal Photographs Label and its Location Risk Assessment Report Test Setup - EU Change statement Original Certificate



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Notes

This EU-Type Examination Certificate has been issued in accordance with Annex III 6. of the European Radio Equipment Directive 2014/53/EU only for certain aspects of the essential requirements. The examination is limited to these aspects.

In order to place the smartphone on the market in the European Economic Area (EEA), the requirements of Article 3.3 g) (features ensuring access to emergency services) in particular must be additionally assessed.

This device also supports E-UTRA Band 41 that are not operation in the EU member state, only the frequency bands used in European Union have assessed for the EU-TYPE EXAMINATION(MODULE B) CERTIFICATE.

Scope

This EU-Type Examination Certificate is given in respect of compliance of radio spectrum use Article 3 Paragraph 2 of the RED Directive 2014/53/ EU. The scope of the evaluation and this certificate relates only to those items identified in 'Annex 1 to EU - Type Examination Certificate' for the specific product and Certificate number referenced above.

EU Type Examination was performed according to Module B: EU-type examination procedure per Annex III the Directive on the essential requirements in Article 3, for the specific product and Certificate Number referenced above.

This EU Type Examination Certificate is based upon the review of the Technical Documentation and supporting evidence for the adequacy of the technical design solution, it is only valid in conjunction with the attached Annexes. The scope of this statement relates to a single sample of the apparatus identified above and of the submitted documents only.



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for Radio Equipment Directive (RED) 2014/53/EU

Annex 2 to EU-Type Examination Obligations of the Applicant

Ref RED 2014/53/EU Article 10 - Obligations of manufacturers

1. When placing their radio equipment on the market, manufacturers shall ensure that it has been designed and manufactured in accordance with the essential requirements set out in Article 3.

2. Manufacturers shall ensure that radio equipment shall be so constructed that it can be operated in at least one Member State without infringing applicable requirements on the use of radio spectrum.

3. Manufacturers shall draw up the technical documentation referred to in Article 21 and carry out the relevant conformity assessment procedure referred to in Article 17 or have it carried out. Where compliance of radio equipment with the applicable requirements has been demonstrated by that conformity assessment procedure, manufacturers shall draw up an EU declaration of conformity and affix the CE marking.

4. Manufacturers shall keep the technical documentation and the EU declaration of conformity for 10 years after the radio equipment has been placed on the market.

5. Manufacturers shall ensure that procedures are in place for series production to remain in conformity with this Directive. Changes in radio equipment design or characteristics and changes in the harmonised standards or in other technical specifications by reference to which conformity of radio equipment is declared shall be adequately taken into account.

When deemed appropriate with regard to the risks presented by radio equipment, manufacturers shall, to protect the health and safety of end-users, carry out sample testing of radio equipment made available on the market, investigate, and, if necessary, keep a register of complaints, of non-conforming radio equipment and radio equipment recalls, and shall keep distributors informed of any such monitoring.

6. Manufacturers shall ensure that radio equipment which they have placed on the market bears a type, batch or serial number or other element allowing its identification, or, where the size or nature of the radio equipment does not allow it, that the required information is provided on the packaging, or in a document accompanying the radio equipment.

7. Manufacturers shall indicate on the radio equipment their name, registered trade name or registered trade mark and the postal address at which they can be contacted or, where the size or nature of radio equipment does not allow it, on its packaging, or in a document accompanying the radio equipment. The address shall indicate a single point at which the manufacturer can be contacted. The contact details shall be in a language easily understood by end-users and market surveillance authorities.

8. Manufacturers shall ensure that the radio equipment is accompanied by instructions and safety information in a language which can be easily understood by consumers and other end-users, as determined by the Member State concerned. Instructions shall include the information required to use radio equipment in accordance with its intended use. Such information shall include, where applicable, a description of accessories and components, including software, which allow the radio equipment to operate as intended. Such instructions and safety information, as well as any labelling, shall be clear, understandable and intelligible.

The following information shall also be included in the case of radio equipment intentionally emitting radio waves:

(a) frequency band(s) in which the radio equipment operates;

(b) maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates.

9. Manufacturers shall ensure that each item of radio equipment is accompanied by a copy of the EU declaration of conformity or by a simplified EU declaration of conformity. Where a simplified EU declaration of conformity is provided, it shall contain the exact internet address where the full text of the EU declaration of conformity can be obtained.

10. In cases of restrictions on putting into service or of requirements for authorisation of use, information available on the packaging shall allow the identification of the Member States or the geographical area within a Member State where restrictions on putting into service or requirements for authorisation of use exist. Such information shall be completed in the instructions accompanying the radio equipment. The Commission may adopt implementing acts specifying how to present that information. Those implementing acts shall be adopted in accordance with the advisory procedure referred to in Article 45(2).

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11. Manufacturers who consider or have reason to believe that radio equipment which they have placed on the market is not in conformity with this Directive shall immediately take the corrective measures necessary to bring that radio equipment into conformity, to withdraw it or recall it, if appropriate. Furthermore, where the radio equipment presents a risk, manufacturers shall immediately inform the competent national authorities of the Member States in which they made the radio equipment available on the market to that effect, giving details, in particular, of the noncompliance, of any corrective measures taken and of the results thereof.

12. Manufacturers shall, further to a reasoned request from a competent national authority, provide it with all the information and documentation in paper or electronic form necessary to demonstrate the conformity of the radio equipment with this Directive, in a language which can be easily understood by that authority. They shall cooperate with that authority, at its request, on any action taken to eliminate the risks posed by radio equipment which they have placed on the market.

Ref RED 2014/53/EU Article 11 - Authorised representatives

1. A manufacturer may, by a written mandate, appoint an authorised representative.

The obligations laid down in Article 10(1) and the obligation to draw up technical documentation laid down in Article 10(3) shall not form part of the authorised representative's mandate.

2. An authorised representative shall perform the tasks specified in the mandate received from the manufacturer. The mandate shall allow the authorised representative to do at least the following:

(a) keep the EU declaration of conformity and the technical documentation at the disposal of national market surveillance authorities for 10 years after the radio equipment has been placed on the market;

(b) further to a reasoned request from a competent national authority, provide that authority with all the information and documentation necessary to demonstrate the conformity of radio equipment;

(c) co-operate with the competent national authorities, at their request, on any action taken to eliminate the risks posed

Article 19 General principles of the CE marking

1. The CE marking shall be subject to the general principles set out in Article 30 of Regulation (EC) No 765/2008.

2.On account of the nature of radio equipment, the height of the CE marking affixed to radio equipment may be lower than 5 mm, provided that it remains visible and legible.

Article 20 Rules and conditions for affixing the CE marking and the identification number of the notified body

1. The CE marking shall be affixed visibly, legibly and indelibly to the radio equipment or to its data plate, unless that is not possible or not warranted on account of the nature of radio equipment. The CE marking shall also be affixed visibly and legibly to the packaging.

2. The CE marking shall be affixed before the radio equipment is placed on the market.

3.Member States shall build upon existing mechanisms to ensure correct application of the regime governing the CE marking and shall take appropriate action in the event of improper use of that marking.