



# UK TYPE EXAMINATION CERTIFICATE



Certificate Validation

## APPROVED BODY UK-TYPE EXAMINATION CERTIFICATE

*STCT2535-UK / 12 Oct 2022 / Rev A*

**UK Radio Equipment Regulations (S.I. 2017 No. 1206)**

MiCOM Labs Inc., Approved 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 Regulations.

Product Name:  
**Smartphone**

Approval Holder Name:  
**Shenzhen Huafurui Technology Co., Ltd**



**UK  
CA**

  
**Gordon Hurst, Product Certifier**

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

Approved Body Number: 2280



Product Name:

**Smartphone**Product Model Numbers: **KINGKONG MINI 3**Brand Name: **CUBOT**

**Approval Holder:** Shenzhen Huafurui Technology Co., Ltd, Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of Chongwen Garden), Crossing of the Liuxian Street and Tangling Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China

**Product Manufacturer:** Shenzhen Huafurui Technology Co., Ltd, Unit 1401 & 1402, 14/F, Jinqi Zhigu Mansion (No. 4 Building of Chongwen Garden), Crossing of the Liuxian Street and Tangling Road, Taoyuan Street, Nanshan District, Shenzhen, P.R. China

## Standards

Group	Name
Section 6(1)(a) Health & Safety	BS EN IEC 62368-1:2020+A11:2020
	BS EN 50566:2017
	BS EN 50663:2017
	BS IEC/IEEE 62209-1528:2020
	BS EN 50360:2017
	BS EN 62479:2010
Section 6(1)(b) Electromagnetic Compatibility	EN 301 489-52 V1.2.1
	EN 301 489-19 V2.2.1
	EN 301 489-17 V3.2.4
	Final draft EN 301 489-3 V2.2.0
	EN 301 489-1 V2.2.3
	BS EN 55032:2015+A11:2020+A1:2020
	BS EN 55035:2017+A11:2020
	BS EN IEC 61000-3-2:2019+A1:2021
	BS EN 61000-3-3:2013+A1:2019+A2:2021
Section 6(2) Effective Use of Spectrum	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 300 330 V2.1.1
	EN 301 511 V12.5.1
	EN 301 908-1 V13.1.1
	EN 301 908-2 V13.1.1
	EN 301 908-13 V13.1.1



## Annex 1 to UK-Type Examination

UK-Type examination on the essential requirements  
Section 6

<b>Section 6(1) - a) Health and Safety</b>	Assessed
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<b>Section 6(1) - b) Electromagnetic compatibility</b>	Assessed
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<b>Section 6(2) - Effective use of radio spectrum</b>	Assessed
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## Description of Apparatus

Company Name	Shenzhen Huaifurui Technology Co., Ltd
Certification No.	STCT2535-UK
Issue Date / Rev	12 Oct 2022 / Rev A
Equipment Description	Smartphone
Hardware Version	TE155_XXA1
Firmware Version	CUBOT_KINGKONG MINI 3_C031C_V01_20220728

## Emission Information

Technology	Frequency MHz		Emission Designator	RF Power		
	From	To		Max	Type	Field Strength
Bluetooth BDR+EDR	2402MHz	2480MHz	F1D,G1D	0.0028W	EIRP	--
Bluetooth LE	2402MHz	2480MHz	F1D	0.0002W	EIRP	--
2.4G WIFI	2412MHz	2472MHz	G1D,D1D	0.0314W	EIRP	--
5G WIFI	5150MHz	5350MHz	D1D	0.0085W	EIRP	--
5G WIFI	5470MHz	5725MHz	D1D	0.0085W	EIRP	--
5G WIFI	5725MHz	5875MHz	D1D	0.0085W	EIRP	--
GPS	1.57542GHz	1.57542GHz	--	--	--	--
BDS	1.561098GHz	1.561098GHz	--	--	--	--
GLONASS	1.602GHz	1.602GHz	--	--	--	--
NFC	13.56MHz	13.56MHz	--	--	--	--
E-GSM 900/GPRS 900/EGPRS 900 UL/DL	880/ 925MHz	915/960MHz	GXW,G7W	0.4853W	Conducted	--

Technology	Frequency MHz		Emission Designator	RF Power		Field Strength
	From	To		Max	Type	
	GSM 1800/GPRS 1800/EGPRS 1800 UL/DL	1710/1805MHz		1785/1880MHz	GXW,G7W	
UTRA Band I UL/DL	1920/2110MHz	1980/2170MHz	F9W	0.1803W	Conducted	--
UTRA Band VIII UL/DL	880/ 925MHz	915/960MHz	F9W	0.1897W	Conducted	--
LTE Band 1 UL/DL	1920/2110MHz	1980/2170MHz	G7D,W7D	0.1986W	Conducted	--
LTE Band 3 UL/DL	1710/1805MHz	1785/1880MHz	G7D,W7D	0.1644W	Conducted	--
LTE Band 7 UL/DL	2500/2620MHz	2570/2690MHz	G7D,W7D	0.1726W	Conducted	--
LTE Band 8 UL/DL	880/ 925MHz	915/960MHz	G7D,W7D	0.2286W	Conducted	--
LTE Band 20 UL/DL	832/791MHz	862/821MHz	G7D,W7D	0.2193W	Conducted	--
LTE Band 40 UL/DL	2300/2300MHz	2400/2400MHz	G7D,W7D	0.2084W	Conducted	--

### Technical Construction File Details: (Documents Reviewed)

#### Technical Report(s):

Section 6(1)(a) Health & Safety:

TCT220810E070

TCT220810E088

TCT220810S007

Section 6(1)(b) Electromagnetic Compatibility:

TCT220810E087

TCT220810E029

Section 6(2) Effective Use of Spectrum:

TCT220810E028

TCT220810E082

TCT220810E080

TCT220810E086

TCT220810E085

TCT220810E084

TCT220810E026

TCT220810E083

TCT220810E027

TCT220810E081

#### Supporting Documentation:

Service Agreement

Agent Authorization

UK Application

UK Declaration of Conformity

Block Diagram

BOM or Parts List

External Photographs

Internal Photographs

Label and its Location

Operational Description

PCB Layout

Schematics

Test Setup - UK

UK Risk Assessment (Radio)

User Manual

### Scope

This UK-Type Examination Certificate is given in respect of compliance of the noted Radio Equipment per Section 6 Essential Requirements of UK Radio Equipment Regulations (SI 2017 No. 1206). The scope of the evaluation and this certificate relates only to those items identified in 'Annex 1 to UK-Type Examination Certificate' for the specific product and Certificate number referenced above.

UK Type Examination was performed according to Module B: UK-type examination procedure per Schedule 3 of the Regulation on the essential requirements in Section 6, for the specific product and Certificate Number referenced above.

This UK-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.

The obligations of the following parties; Manufacturers, Importers, Distributors; are as defined in the UK Radio Equipment Regulations(SI 2017 / 1206) in conjunction with amendments in UK Statutory Instruments 2019 No. 696 Schedule 29.

<https://www.legislation.gov.uk/uksi/2017/1206/contents> Labs, 575 Boulder Court, Pleasanton, California 94566, USA

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<https://www.legislation.gov.uk/uksi/2019/696/schedule/29>

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