

EU TYPE EXAMINATION CERTIFICATE

Issue Date: April 26, 2023

Applicant:

DOKE COMMUNICATION (HK) LIMITED.
RM 1902 EASEY COMM BLDG 253-261
HENNESSY ROAD WANCHAI
HK CHINA

Manufacturer:

Shenzhen DOKE Electronic Co.,Ltd.
801, Building3, 7th Industrial Zone,
Yulv Community, Yutang Road,
Guangming District, Shenzhen, China.

Model Number/Name: Tab 8 WiFi, Tab 8 Kids, Pad 70

Product Description:

Tablet PC

Serial Number:

N/A

Hardware version:

R863T-RK3566-DK-V1.0

Software version:

Tab_8_WiFi_EEA_S863T_V1.0

Tab_8_Kids_EEA_S863T_V1.0

PAD_70_EEA_S863T_V1.0

Frequency Band(s):

BT: 2402MHz~2480MHz;

Wi-Fi 2.4G: 2412MHz~2472MHz;

Wi-Fi 5.2G: 5180MHz~5240MHz;

Wi-Fi 5.8G: 5745MHz~5825MHz

Transmit Power Range(s):

BT(EDR): 4.84dBm; BT(BLE): -0.93dBm;

Wi-Fi 2.4G: 16.3dBm;

Wi-Fi 5.2G: 10.95dBm;

Wi-Fi 5.8G: 10.54dBm;

Modulation Type(s):

BT(EDR): GFSK, $\pi/4$ -DQPSK, 8-DPSK;

BT(BLE): GFSK;

Wi-Fi: DSSS/OFDM;

Channel Spacing(s):

BT(BR+EDR): 1MHz; BT(BLE): 2MHz;

Wi-Fi 2.4G: 5MHz;

Wi-Fi 2.4G: 5MHz;

Wi-Fi 5.2G/5.8G: 20MHz;

Duty Cycle: N/A

Microprocessor Model Number(s):

RK3566

Antenna Type(s) and Gain(s):

Antenna type: PIFA Antenna, Antenna gain: 3 dBi;

Essential Requirement		Applied Specifications/Standards	Documentary Evidence	Result
Art. 3.1(a)	Safety	EN 62368-1:2014+A11:2017	Test Report	Pass
Art. 3.1 (a)	Health	EN 50566:2017; EN 62209-2:2010; EN 62479:2010;	Test Report	Pass
Art. 3.1(b)	EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.1.1 (2019-03) ETSI EN 301 489-17 V3.2.4 (2020-09) 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	Test Report	Pass
Art. 3.2	Radio	ETSI EN 300 328 V2.2.2 (2019-07); ETSI EN 301 893 V2.1.1 (2017-05) ETSI EN 300 440 V2.2.1 (2018-07)	Test Report	Pass
Art. 3.3(g)	Emergency Service	N/A	N/A	N/A

Examination Result: Based on the reports provided and the information therein, the equipment referenced above is compliant to these specifications.

The scope of evaluation relates to the submitted documents only.

This Certificate is issued in accordance with Annex III, Module B, of the RE directive 2014/53/EU of 16 April 2014 and is only valid in conjunction with the attached Annex.



Jackson Yang
Technical Reviewer

REDCA Program, Eurofins Electrical and Electronic Testing NA, Inc.

Project Number: 2287-04-2023-230036

Technical Construction File (TCF) Details

<i>To demonstrate conformity with Article 3.1(a) Health</i>		
Applied Standards EN 50566:2017; EN 62209-2:2010; EN 62479:2010;		
Report or Certificate No.	Issue Date	Issued by
STR230303001007E	04/13/2023	Shenzhen NTEK Testing Technology Co., Ltd.
<i>To demonstrate conformity with Article 3.1(a) Safety</i>		
Applied Standards EN 62368-1:2014+A11:2017		
Report or Certificate No.	Issue Date	Issued by
STS230303001001E	04/13/2023	Shenzhen NTEK Testing Technology Co., Ltd.
<i>To demonstrate conformity with Article 3.1(b) EMC</i>		
Applied Standards ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.1.1 (2019-03) ETSI EN 301 489-17 V3.2.4 (2020-09) 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		
Report or Certificate No.	Issue Date	Issued by
STR230303001006E	04/10/2023	Shenzhen NTEK Testing Technology Co., Ltd.
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>		
Applied Standards ETSI EN 300 328 V2.2.2 (2019-07); ETSI EN 301 893 V2.1.1 (2017-05) ETSI EN 300 440 V2.2.1 (2018-07)		
Report or Certificate No.	Issue Date	Issued by
STR230303001001E	04/10/2023	Shenzhen NTEK Testing Technology Co., Ltd.
STR230303001002E	04/10/2023	Shenzhen NTEK Testing Technology Co., Ltd.
STR230303001003E	04/10/2023	Shenzhen NTEK Testing Technology Co., Ltd.
STR230303001004E	04/10/2023	Shenzhen NTEK Testing Technology Co., Ltd.
STR230303001005E	04/10/2023	Shenzhen NTEK Testing Technology Co., Ltd.
<i>To demonstrate conformity with Article 3.3 Emergency Service</i>		
Applied Standards N/A		
Report or Certificate No.	Issue Date	Issued by
N/A	N/A	N/A