

DOOGEE NOTE58

DOOGEE Note 58 Smartphone Android 16 User Manual

Model: NOTE58

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your DOOGEE Note 58 Smartphone. Please read this guide thoroughly before operating your device to ensure optimal performance and longevity.

2. SAFETY INFORMATION

- **Battery Safety:** Do not disassemble, impact, squeeze, or put the battery into fire. If severe swelling occurs, discontinue use. Avoid high temperatures.
- **Charging:** Use only approved chargers and cables. Unapproved chargers may cause fire, explosion, or other hazards.
- **Water and Dust Resistance:** This device is not waterproof. Avoid exposure to liquids.
- **Driving Safety:** Always prioritize driving safety. Do not use your phone while driving unless absolutely necessary and in a hands-free manner.
- **Medical Devices:** Maintain a safe distance between your phone and implanted medical devices like pacemakers. Consult your physician for specific guidelines.

3. PACKAGE CONTENTS

Verify that your package contains the following items:

- DOOGEE Note 58 Smartphone
- Type-C Cable
- Power Adapter
- SIM Ejector Tool
- User Manual
- Protective Case



Image: The DOOGEE Note 58 Smartphone, showcasing its front and rear design, highlighting key specifications such as 6250mAh battery, Android 16, 32GB RAM, 128GB ROM, and NFC capabilities.

Trasmissione Wi-Fi 5 ad Alta Velocità per 2.4Ghz / 5GHz


 Basso consumo energetico


 Anti-congestione


 Alta velocità di trasmissione dati


 Ampia copertura


 Bassa latenza



Image: An illustration of the DOOGEE Note 58 retail box and its contents, including the smartphone, Type-C cable, power adapter, SIM ejector tool, user manual, and protective case.

4. DEVICE LAYOUT

Familiarize yourself with the physical components of your DOOGEE Note 58.

Sistema multifunzionale Android 16



Image: A side view of the DOOGEE Note 58, emphasizing its ultra-thin 8.6mm design. This image helps users locate side buttons and ports.

4.1 Physical Buttons and Ports

- **Power Button:** Located on the right side. Press and hold to power on/off or restart. Press briefly to lock/unlock the screen.
- **Volume Buttons:** Located above the power button. Press to adjust media volume, call volume, or alarm volume.
- **USB Type-C Port:** Located at the bottom. Used for charging and data transfer.
- **Speaker:** Located at the bottom.
- **Microphone:** Located at the bottom.
- **SIM/SD Card Tray:** Located on the left side. Use the provided ejector tool to open.

4.2 Cameras

- **Rear Camera Module:** Located on the upper left of the back panel, featuring a 16MP main camera.
- **Front Camera:** Located at the top center of the display (waterdrop notch), featuring an 8MP camera.

5. SETUP

5.1 Inserting SIM and SD Cards

1. Locate the SIM/SD card tray on the left side of the device.
2. Insert the SIM ejector tool into the small hole next to the tray and press gently until the tray pops out.
3. Place your Nano-SIM card(s) and/or microSD card (up to 2TB) into the designated slots on the tray. Ensure the gold contacts face downwards.
4. Carefully push the tray back into the device until it clicks into place.

5.2 Initial Power On and Basic Setup

1. Press and hold the Power button until the DOOGEE logo appears.
2. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and set up your Google account.
3. You will be guided through setting up security features like Face ID during this process.

6. OPERATING YOUR DEVICE

6.1 Basic Navigation

- **Tap:** Select an item or open an app.
- **Swipe:** Scroll through screens or lists.

- **Pinch:** Zoom in or out on photos and web pages.
- **Long Press:** Access contextual menus or move icons.

6.2 Calls and Messaging

- **Making Calls:** Open the Phone app, enter the number, and tap the call icon.
- **Sending Messages:** Open the Messages app, tap 'Start chat', enter recipient and message, then send.

6.3 Camera Usage

Your DOOGEE Note 58 features a 16MP main camera and an 8MP front camera for capturing photos and videos.



Image: A close-up of the DOOGEE Note 58's rear camera module, highlighting the 16MP main camera with OV16880 sensor and AF support.



Image: A person taking a selfie with the DOOGEE Note 58, illustrating the use of the 8MP front camera with IMX134 sensor and 78° FOV.

- Open the Camera app.
- Select desired mode (Photo, Video, Portrait, Night, Pro, Time-lapse).
- Tap the shutter button to capture.

6.4 Connectivity

- **Wi-Fi:** Go to Settings > Network & internet > Wi-Fi to connect to available networks. Supports Wi-Fi 5 (2.4GHz/5GHz).
- **Bluetooth:** Go to Settings > Connected devices > Bluetooth to pair with other devices.
- **NFC:** For contactless payments and quick pairing. Enable in Settings > Connected devices > Connection preferences > NFC.
- **OTG:** Connect external USB devices (e.g., flash drives) or use for reverse charging.

Accesso Istantaneo in Pochissimo Tempo

Riconoscimento del Volto



Image: A hand holding the DOOGEE Note 58 near a payment terminal, demonstrating the multifunctional NFC feature for contactless payments.

Addio all'ansia da batteria

1266 Ore
in Standby

9 Ore
Video Visione

36,3 Ore
Chiamata

11 Ore
Web Navigazione

27 Ore
Musicale Riproduzione



Image: Two smartphones connected via an OTG cable, illustrating the reverse charging capability of the DOOGEE Note 58.

6.5 Battery Management

The DOOGEE Note 58 is equipped with a 6250mAh battery.

128GB ROM con una Migliore Esperienza

2TB di Memoria Espandibile

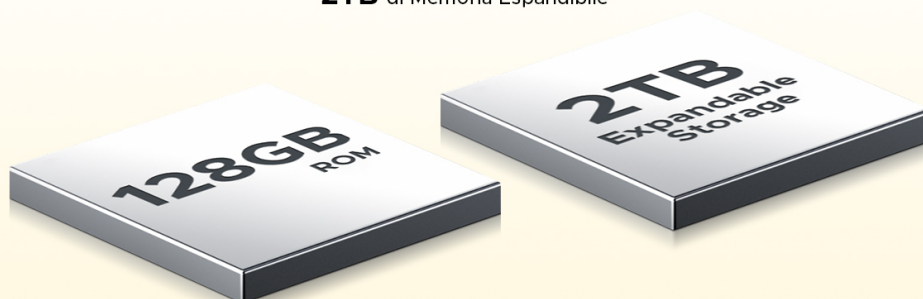


Image: An illustration of the DOOGEE Note 58's 6250mAh battery, detailing its long-lasting performance with examples like 1266 hours standby, 36.3 hours call time, 9 hours video playback, 11 hours web browsing, and 27 hours music playback.

- To check battery usage, go to Settings > Battery.
- Enable Battery Saver mode to extend battery life when needed.

6.6 Storage Management

The device comes with 128GB of internal storage, expandable up to 2TB via microSD card.

32GB RAM con Estensione di Memoria

8GB
RAM base

24GB
RAM estesa

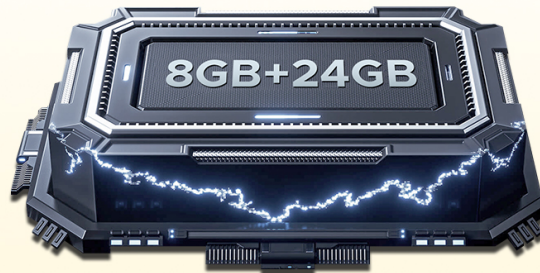


Image: Visual representation of the DOOGEE Note 58's 128GB ROM and the option for 2TB expandable storage, emphasizing ample space for user data.

- To view storage usage, go to Settings > Storage.
- Manage files using the pre-installed File Manager app.

6.7 Security Features

- **Face ID:** Set up facial recognition for quick and secure unlocking. Go to Settings > Security > Face unlock.

Il puro piacere visivo

Miglioramento della visualizzazione video



Sottotitoli in tempo reale



Image: A user unlocking the DOOGEE Note 58 using Face ID, demonstrating instant and secure access.

6.8 GPS Navigation

The device supports GPS, Glonass, Galileo, and Beidou for accurate positioning.

Addio alle Carte Fisiche, Ciao NFC Multifunzionale

Supporta App Pay



Image: A smartphone displaying a navigation map in a car, illustrating the accurate GPS navigation system of the DOOGEE Note 58.

- Use pre-installed map applications or download your preferred navigation app from the Google Play Store.

6.9 Android 16 Features

Your DOOGEE Note 58 runs on the latest Android 16 operating system, offering enhanced performance and features.

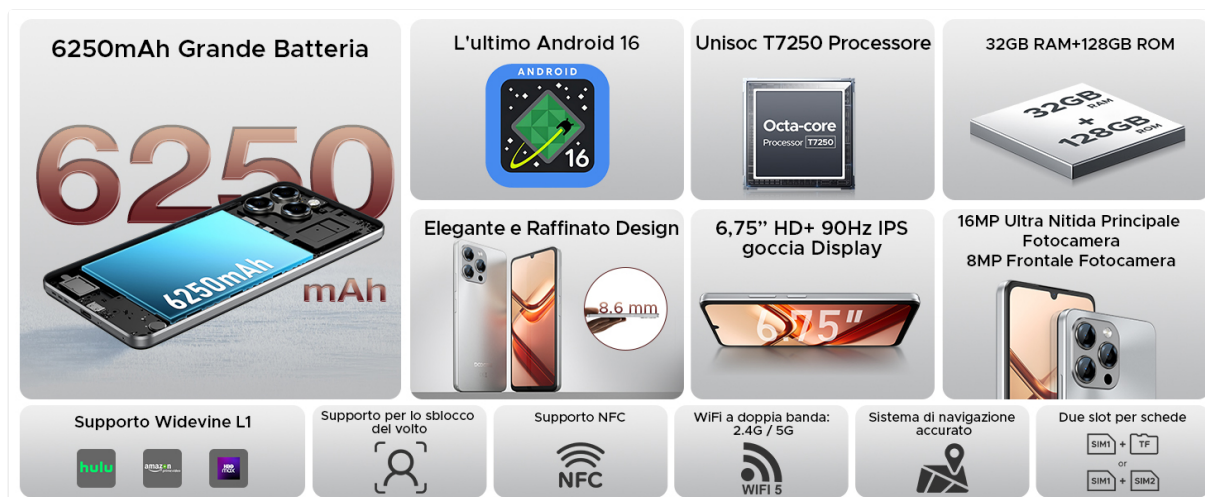


Image: Screenshots demonstrating Android 16's multi-functional system, including 'Super Notes', 'Split Screen Mode', and 'Dual System Mode' for enhanced productivity and privacy.

- **Split Screen Mode:** Use two apps simultaneously by long-pressing the recent apps button and selecting the split-screen option.
- **Super Notes:** Access advanced note-taking features for improved organization.
- **Dual System Mode:** Create separate user profiles for work and personal use, enhancing privacy and organization.

7. MAINTENANCE

7.1 Cleaning Your Device

- Use a soft, lint-free cloth to wipe the screen and body.
- Avoid using harsh chemicals or abrasive materials.

7.2 Software Updates

- Regularly check for software updates to ensure optimal performance and security. Go to Settings > System > System update.

7.3 Battery Care

- Avoid extreme temperatures, as they can degrade battery life.
- Do not leave the device charging for extended periods after it reaches 100%.

8. TROUBLESHOOTING

8.1 Common Issues

- **Device not turning on:** Ensure the battery is charged. Connect to a charger for at least 10 minutes, then try powering on.
- **Apps crashing:** Clear the app's cache (Settings > Apps > [App Name] > Storage & cache > Clear cache). If the issue persists, reinstall the app.
- **Network issues:** Check if airplane mode is off. Restart the device. Verify SIM card insertion.
- **Slow performance:** Close unused apps, clear cache, or free up storage space.

8.2 Factory Reset

A factory reset will erase all data from your device and restore it to its original factory settings. **Backup important data before proceeding.**

1. Go to Settings > System > Reset options.
2. Tap 'Erase all data (factory reset)'.
3. Confirm your decision and enter your PIN/password if prompted.

9. SPECIFICATIONS

Detailed technical specifications for the DOOGEE Note 58 Smartphone.

Feature	Specification
Model	NOTE58
Operating System	Android 16
Processor	UNISOC T7520 Octa-core (1.8GHz)
RAM	32GB (8GB physical + 24GB virtual)
Internal Storage	128GB
Expandable Storage	Up to 2TB (microSD)
Display	6.75-inch HD+ IPS (720x1600 pixels)
Refresh Rate	90Hz
Main Camera	16MP
Front Camera	8MP
Battery Capacity	6250mAh
Dimensions	16.8 x 7.75 x 0.86 cm
Weight	199 grams
Connectivity	4G, Wi-Fi 5 (2.4G/5G), Bluetooth, NFC, OTG

Feature	Specification
Navigation	GPS, Glonass, Galileo, Beidou
Security	Face ID

10. WARRANTY AND SUPPORT

10.1 Warranty Information

- Your DOOGEE Note 58 Smartphone comes with a **2-year limited warranty** from the date of purchase. This warranty covers manufacturing defects.
- A **30-day refund and free return policy** is available for eligible purchases. Please refer to your retailer's return policy for details.

10.2 Customer Support

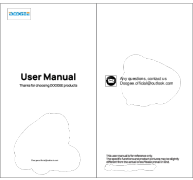
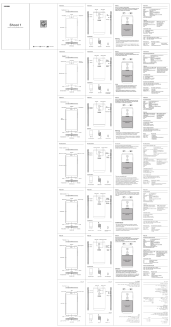
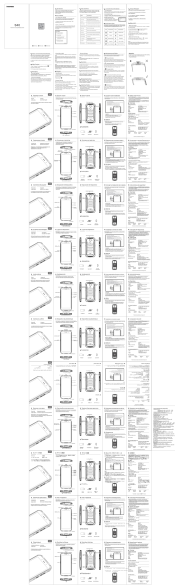
- For technical assistance or support inquiries, DOOGEE offers **24/7 online assistance**. Please visit the official DOOGEE website or contact their customer service channels for further help.

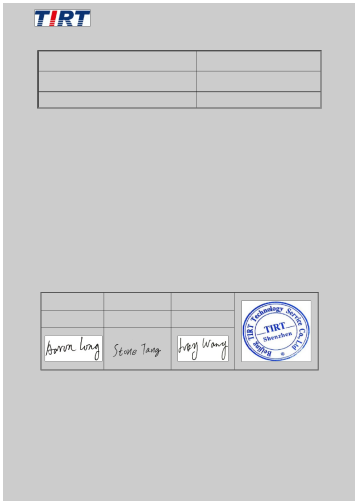
Related Documents - NOTE58

DOOGEE N55  Basic Information Processor & OS Display Camera Storage Connectivity Dimensions Package Contents	
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[DOOGEE N55 Smartphone Specifications and Features](#)

Detailed specifications for the DOOGEE N55 smartphone, including display, camera, processor, battery, connectivity, dimensions, and package contents. Learn about its Android 14 OS, 13MP AI main camera, and 5150mAh battery.

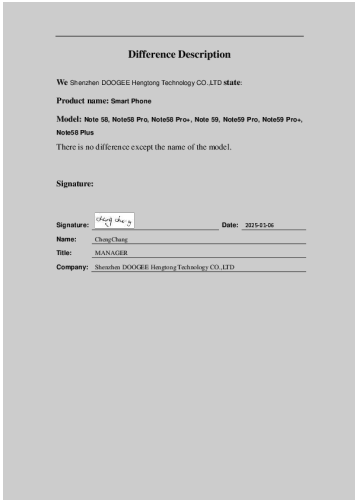
	DOOGEE eSIM Functions Quick Guide Learn how to download, switch, delete, and top up eSIMs on your DOOGEE smartphone with this comprehensive quick guide. Covers step-by-step instructions and important cautions.
	DOOGEE Tablet User Manual User manual for the DOOGEE tablet, covering setup, messaging, language settings, safety, and maintenance.
	DOOGEE Shoot 1 Smartphone Overview and Specifications A comprehensive overview of the DOOGEE Shoot 1 smartphone, detailing its key specifications, camera features, connectivity options, dimensions, and package contents. Includes essential battery safety warnings.
	DOOGEE S61 / S61 PRO Rugged Industrial Smartphone - Technical Specifications Explore the detailed technical specifications of the DOOGEE S61 and S61 PRO rugged industrial smartphones. Learn about their Helio G35 processor, 6.0" IPS HD+ display, advanced camera systems (including SONY IMX350), 5180mAh battery, and robust IP68/IP69K/MIL-STD-810H durability.
	DOOGEE S40 Smartphone User Manual - Official Guide Explore the DOOGEE S40 smartphone with this comprehensive user manual. Learn about setup, features like call management, screen locking, battery details, and essential safety guidelines for your DOOGEE S40.



[DOOGEE Smart Phone FCC Radio Test Report](#)

This report details the FCC radio test results for the DOOGEE Smart Phone, model series Note 58 and Note 59, conducted by TIRT, covering emissions, bandwidth, output power, and spectral density, ensuring compliance with FCC Part 15 regulations.

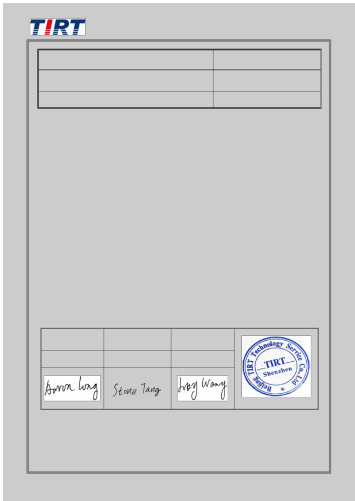
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[DOOGEE Smart Phone Model Differences](#)

Declaration of differences between DOOGEE Smart Phone models, confirming no functional differences beyond model names.

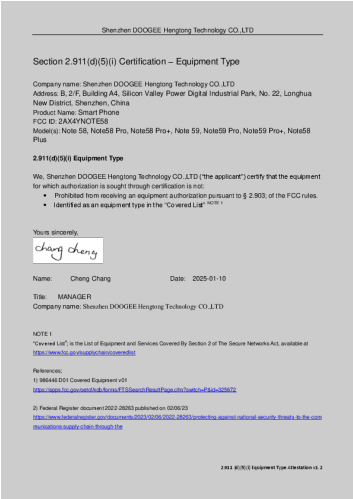
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[DOOGEE Note 58 Smart Phone FCC Radio Test Report](#)

This document is an FCC Radio Test Report for the DOOGEE Note 58 Smart Phone, detailing compliance with 47 CFR FCC Part 15, Subpart C (Section 15.247) and ANSI C63.10:2013 standards. It includes test results for AC Power Line Conducted Emissions, Radiated Emissions, Bandwidth, Maximum Output Power, Conducted Spurious Emission, Power Spectral Density, and Antenna Requirement.

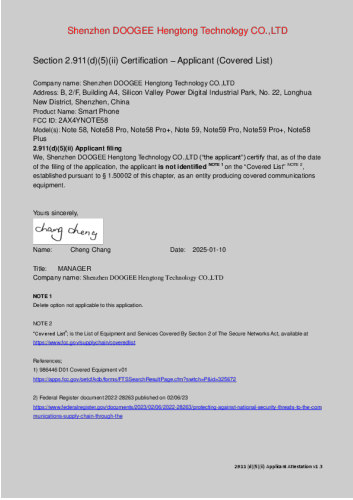
lang:en score:33 filesize: 5.67 M page_count: 68 document date: 2025-01-10



DOOGEE Smart Phone Equipment Type Certification

Certification document for DOOGEE Smart Phone models (Note 58 series, Note 59 series) confirming compliance with FCC equipment type regulations, including references to the Covered List and Federal Register.

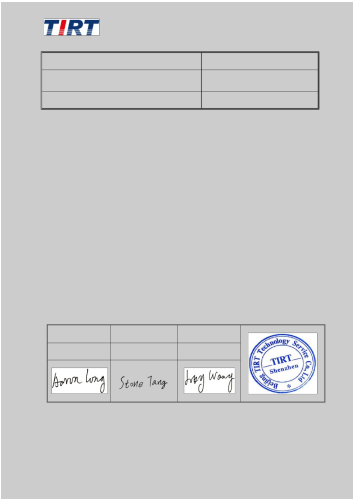
lang:en score:33 filesize: 336.34 K page_count: 1 document date: 2025-01-10



DOOGEE Smart Phone Applicant Certification - Shenzhen DOOGEE Hengtong Technology CO.,LTD

Official applicant attestation from Shenzhen DOOGEE Hengtong Technology CO.,LTD for DOOGEE smart phones (Note 58, Note 59 series), certifying compliance and absence from the Covered List.

lang:en score:33 filesize: 322.98 K page_count: 1 document date: 2025-01-10



DOOGEE Smart Phone RF Test Report: FCC Compliance for Note 58/59 Series

Official RF test report for DOOGEE Smart Phone models (Note 58, Note 59 series) by TIRT, detailing FCC Part 15 compliance for wireless performance, including power, bandwidth, and emissions.

lang:en score:33 filesize: 3.34 M page_count: 52 document date: 0000-00-00

This document presents the Radio Frequency (RF) test results for the DOOGEE Note 58 Smart Phone, conducted by TIRT Technology Service Co., Ltd. Shenzhen. The report details compliance with FCC CFR Title 47, Part 15, Subpart E.

lang:en score:33 filesize: 3.01 M page count: 30 document date: 0000-00-00

Shenzhen DOOGEE Hengtong Technology CO.,LTD

FCC Software Configuration Control Declaration

Date: January 10, 2025

Federal Communications Commission
3430 Calverton Mills Road
Columbia, MD 21046
USA

Attn: CET Dept.

Product/ Model Number: Smart Phone / Note 58, Note58 Pro, Note58 Pro+, Note 59, Note59 Pro, Note59 Pro+, Note59 Plus Regarding FCC Country Code Selection guidelines identified in FCC 54.603.

*All applications for equipment authorization for transmitters that can have radio parameters, or other technical parameters, reported to the Commission set by software must have an alteration indicating that no third party will have software, or configuration control, to program the device out of compliance of the technical rules under which it has been certified.

We declare that no third party will have software, or configuration control, to program the device out of compliance of the technical rules under which it has been certified.

Name: Cheng Chang

Date: 2025-01-10

Title: MANAGER

Signature of applicant:


FCC Software Configuration Control Declaration Rev1.1.docx

[DOOGEE Hengtong Technology FCC Software Configuration Control Declaration](#)

Declaration from Shenzhen DOOGEE Hengtong Technology CO., LTD regarding software configuration control for their Smart Phone models.

lang:en score:31 filesize: 112.39 K page_count: 1 document date: 2025-01-10



Product Name: Smart Phone	Report No:
Product Model:	Security Classification: Open
Version: V1.0	Total Page: 52

Prepared By:	Checked By:	Approved By:	
			

[DOOGEE NOTE58 RF Test Report](#)

This RF test report details the compliance of the DOOGEE NOTE58 Smart Phone with FCC regulations, including sections on RF exposure, output power, and emissions.

lang:en score:30 filesize: 5.33 M page_count: 52 document date: 2025-01-10

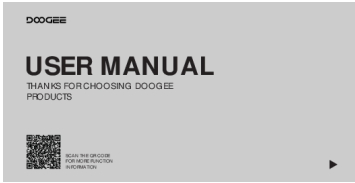


			
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[DOOGEE Smart Phone RF Test Report](#)

This RF test report from TIRT details the compliance testing of DOOGEE smart phones, including models Note 58, Note 58 Pro, Note 59, and Note 59 Pro series, against FCC regulations for various LTE bands and standards like ANSI C63.26.

lang:en score:30 filesize: 5.81 M page_count: 48 document date: 2025-01-10



DOOGEE User Manual for NOTE58 Smartphone

Comprehensive user manual for the DOOGEE NOTE58 smartphone, covering safety information, operating instructions, technical specifications, and regulatory compliance. Includes details on battery safety, RF exposure, and EU regulations.

lang:en score:28 filesize: 3.36 M page_count: 35 document date: 2025-01-17

Product Information Sheet	
COMMISSION DELEGATED REGULATION (EU) 2023/1669 with regard to the energy labelling of smartphones and state labels	
1. Trademark DOOGEE	2. Model identifier Note58 Pro
3. General product parameters:	
Parameter	Value
4. Device type	Smartphone
5. Operating system	Android
6. Energy efficiency class	C
7. Battery user-replaceable	No
8. Battery endurance per cycle (IEC60450-1)	50
9. Battery endurance in cycles - default settings (cycles)	1,100
10. Rated battery capacity (C _{rated} /mAh)	4,250
11. Shipped with protective cover	Yes
12. Repeated free fall reliability test - falls with out defect [%]	270
13. Repeated free fall reliability test - falls with out defect, tested in fully extended state [%]	n.a.
14. Repeated free fall reliability class	A
15. Ingress protection rating	IP44
16. Specified immersion depth in water, in case of IP68 [m]	n.a.
17. Screen scratch resistance on MoS2 hardness scale	5
18. Charger	Required output power [W] Receptacle type (at device end) USB-C
Repairability Information:	
19. Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates (years)	5
20. Repairability Class (based on the index below)	B
21. Repairability Index:	3.64
21.a. Disassembly Depth (S _{ad}) score	3.80
21.b. Fastness of repair score (S _{fr})	2.60
21.c. Tools typed score (S _t)	4.05
21.d. Spare Part score (S _{sp})	4
21.e. Software-Validation (durability) score (S _{sv})	3
21.f. Repair Information score (S _{ri})	3
22. Weblink to information on spare parts availability for professional repairers and end users	/

[pdf] Specifications Label

Product Information Sheet DOOGEE 2 Model identifier Note58 Pro 3 General product parameters

Parameter Value 4 Device type Smartphone 5 Operating system Android 6 Energy 1422613252 p1

akcdn net euspecification |||

Product Information Sheet COMMISSION DELEGATED REGULATION EU

2023/1669 with regard to the energy ... formation on spare parts availability for

professional repairers and end users 2. Model identifier **Note58** Pro Value

Smartphone Android C No 54 1 100 6 250 Yes 270 n.a. A IP44 n.a. 5 10 USB-C 5 B

3,44...

lang:en score:27 filesize: 84.37 K page_count: 2 document date: 2025-06-22



[pdf] Confidentiality Request Letter

Fiona Ffuellenbach FCC LongTermConfidentialityRequest Shenzhen DOOGEE Hengtong Technology

CO LTD NOTE58 2AX4YNOTE58 note58

Shenzhen DOOGEE Hengtong Technology CO.,LTD Office of Engineering

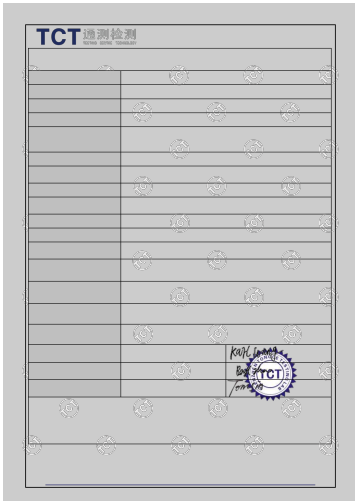
Technology Federal Communications Commission 7435 Oakland Mills Road

Columbia, MD 21046 Subject; Request for Long Term Confidentiality FCC ID:

2AX4Y**NOTE58** Date: 2025-01-10 To Whom It May Concern, Pursuant to the

provisions of the C...

lang:en score:22 filesize: 192.53 K page_count: 1 document date: 2025-01-10

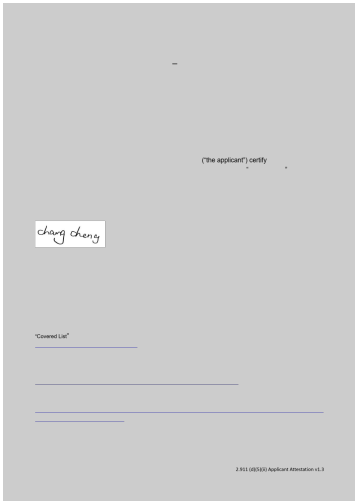


[pdf] Test Report SAR Rating

Test Report SAR 1 205 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE NFC 2AX4YNOTE58 note58

SAR TEST REPORT FCC ID. : 2AX4Y**NOTE58** Test Report
No..... : TCT241204E012 Date of issue..... : Dec. 24, 2024 Testing
laboratory : SHENZHEN TONGCE TESTING LAB 2101 2201, Zhenchang
Factory Renshan Industrial Zone, Fuhai Testing loc...

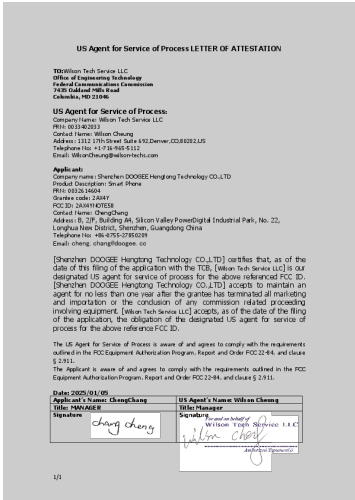
lang:en score:21 filesize: 4.96 M page_count: 205 document date: 0000-00-00



[pdf]

Shenzhen DOOGEE Hengtong Technology CO.,LTD Section 2.911 d 5 ii Certification
Applicant Covere ... dustrial Park, No. 22, Longhua New District, Shenzhen, China
Product Name: Smart Phone FCC ID: 2AX4Y**NOTE58** Model s : Note 58, **Note58** Pro,
Note58 Pro , Note 59, Note59 Pro, Note59 Pro , **Note58** Plus 2.9...

lang:en score:21 filesize: 322.98 K page_count: 0 document date: 0000-00-00



[pdf] Agent Authorization

Microsoft Word FCC ID ã3 á US Agent Letter 2AX4YNOTE58 1 S 2 911 d 7 U of Attestation Shenzhen
DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE NFC
note58

US Agent for Service of Process LETTER OF ATTESTATION TO:Wilson Tech
Service LLC Office of Engineer ... echnology CO.,LTD Product Description: Smart
Phone FRN: 0032614604 Grantee code: 2AX4Y FCC ID: 2AX4Y**NOTE58** Contact
Name: ChengChang Address: B, 2/F, Building A4, Silicon Valley PowerDigital
Industrial...

lang:en score:20 filesize: 223.37 K page_count: 1 document date: 2025-01-16



[pdf] Label

EMC LABEL LOCATION Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE NFC 2AX4YNOTE58 note58

Label: 1, Open the Smart Phone main interface and find the Setting in the figure Step 1 2Click the About table Step 2 3, The final label is shown in the figure ...

lang:en score:13 filesize: 383.57 K page_count: 2 document date: 2025-01-10

Appendix A: Effective (isotropic) Radiated Power Output Data
Test Result

Bandwidth	Modulation	RB size	LTE Band 7			
			RB offset	Channel	Channel	Channel
5MHz	QPSK	1	0.00	20.24	21.64	22.44
			12.00	20.04	21.53	22.25
			24.00	20.07	21.79	22.70
		12	0.00	21.23	21.00	21.91
			6.00	21.24	20.88	21.83
			12.00	20.37	21.25	21.42
	16QAM	1	0.00	21.12	20.28	21.13
			6.00	20.53	20.89	20.30
			12.00	20.29	20.26	20.23
		12	0.00	20.46	20.00	20.49
			6.00	19.31	20.10	20.27
			12.00	19.06	20.11	20.03
10MHz	QPSK	1	0.00	20.06	20.22	20.70
			6.00	19.95	20.43	20.51
			12.00	19.90	21.00	21.00
	16QAM	1	0.00	20.02	21.77	22.73
			12.00	20.20	21.72	22.47
			24.00	20.05	21.72	22.03
18MHz	QPSK	1	0.00	20.03	20.72	21.24
			12.00	20.62	21.14	21.41
			24.00	21.39	21.43	21.66
	16QAM	1	0.00	20.66	21.23	21.39
			6.00	20.11	21.58	21.19
			12.00	20.02	20.86	21.52
25MHz	QPSK	1	0.00	20.66	20.37	21.82
			6.00	19.77	20.10	20.09
			12.00	19.44	20.32	21.09
	16QAM	1	0.00	19.93	20.58	20.21
			6.00	19.81	19.92	20.25
			12.00	19.81	19.92	20.25

[pdf]

Tonscend FCC LTE B7 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Appendix A: Effective Isotropic Radiated Power Output Data Test Result Bandwidth 5MHz Bandwidth 10MHz Modulation RB size 1 QPSK 12 25 1 16QAM 12 Modulation 25 RB size 1 QPSK 25 50 1 16QAM 25 50 LTE Band 7 RB offset 0.00 12.00 24.00 0.00 6.00 13.00 0.00 0.00 12.00 24.00 0.00 6.00 13.00 ...

lang:nl score:13 filesize: 5.85 M page_count: 78 document date: 2025-01-11



[pdf] Product Photos

EMC External Photos Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE NFC 2AX4YNOTE58 note58

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lang:nl score:13 filesize: 1.31 M page_count: 4 document date: 2025-01-10

Appendix A: Effective (Isotropic) Radiated Power Output Data
Test Result

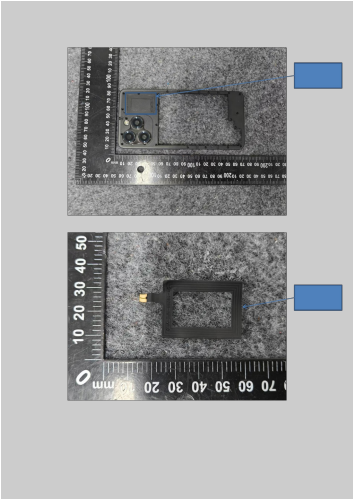
		LTE Band 5			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel
1.4MHz	QPSK	1	0.00	23.07	23.05
			3.00	23.07	23.05
			5.00	23.15	23.03
		3	0.00	23.36	23.11
			3.00	23.84	23.44
			5.00	22.82	23.24
	16QAM	1	0.00	23.49	23.19
			3.00	23.66	23.35
			5.00	22.74	23.47
		3	0.00	22.07	23.05
			3.00	21.62	21.84
			5.00	22.19	22.45
Bandwidth	Modulation	RB size	RB offset	Channel	Channel
3MHz	QPSK	1	0.00	22.87	23.21
			3.00	23.33	23.83
			5.00	23.65	23.31
		3	0.00	21.91	22.58
			3.00	22.14	22.11
			5.00	21.91	22.76
	16QAM	1	0.00	22.48	22.11
			3.00	22.48	23.04
			5.00	21.76	22.57
		3	0.00	21.05	21.19
			3.00	21.05	21.08
			5.00	21.78	21.27

[pdf]

Tonscend FCC LTE B5 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Appendix A: Effective Isotropic Radiated Power Output Data Test Result Bandwidth Modulation RB size 1 QPSK 3 6 1.4MHz 1 16QAM 3 Bandwidth Modulation 6 RB size 1 QPSK 8 15 3MHz 1 16QAM 8 15 LTE Band 5 RB offset 0.00 3.00 5.00 0.00 2.00 3.00 0.00 0.00 2.00 5.00 0.00 1.00 3.00 0.00 RB offs...

lang:nl score:13 filesize: 5.77 M page_count: 78 document date: 2025-01-11

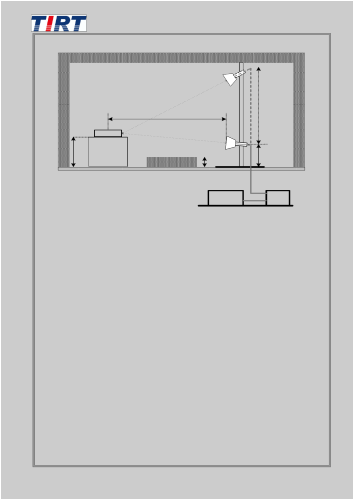


[pdf]

EMC CS NFC ANT SPEC Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE 2AX4YNOTE58 note58

NFC ANT NFC ANT NFC ANT NFC:45.22*24.58mm PIFA ...

lang:nl score:13 filesize: 945.11 K page_count: 2 document date: 2025-01-10

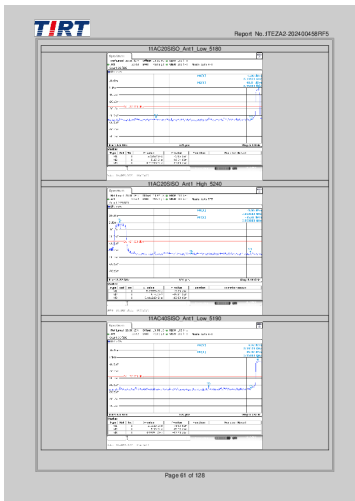


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FCC Wi-Fi 5G 31 60 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE NFC 2AX4YNOTE58 note58

Above 1 GHz Absorbers Report No.:ITEZA2-202400458RF5 1.5 m EUT 1-4 m 3 m Absorbers Ground Plane 0.3 m Receiver 1 m Amp. 4.5EUT OPERATION CONDITIONS The EUT tested system was configured as the statements of 3.5 unless otherwise a special operating condition is specified in the follows during...

lang:en score:13 filesize: 5 M page_count: 30 document date: 0000-00-00



[pdf]

FCC WiFi5G 61 90 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT
WIFI GSM WCDMA LTE NFC 2AX4YNOTE58 note58

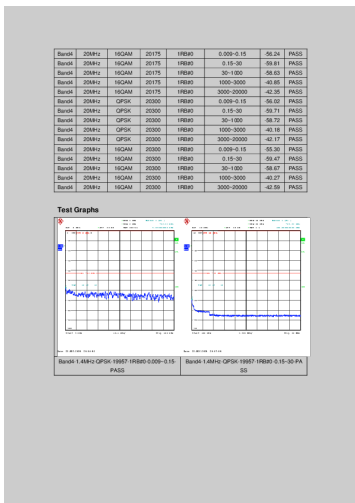
11AC20SISO_Ant1_Low_5180 Report No.:ITEZA2-202400458RF5

11AC20SISO_Ant1_High_5240 11AC40SISO_Ant1_Low_5190 Page 61 of 128

11AC40SISO_Ant1_High_5230 Report No.:ITEZA2-202400458RF5

11AC80SISO_Ant1_Low_5210 11AC80SISO_Ant1_High_5210 Page 62 of 128 Test
Graphs B4 11A_Ant1_Low_5745 Report N...

lang:en score:13 filesize: 4.16 M page_count: 30 document date: 0000-00-00



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FCC LTE B4 59 115 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT
WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Band4 Band4 Band4 Band4 Band4 Band4 Band4 Band4 Band4 Band4 Band4 Band4 Band4

Band4 Band4 Band4 20MHz 20MHz 20MHz 20MHz 20MHz 20MHz 20MHz 20MHz

20MHz 20MHz 20MHz 20MHz 20MHz 20MHz 20MHz 16QAM 16QAM 16QAM

16QAM 16QAM QPSK QPSK QPSK QPSK QPSK QPSK 16QAM 16QAM 16QAM 16QAM

16QAM 20175 20175 20175 20175 20175 20...

lang:da score:13 filesize: 3.42 M page_count: 57 document date: 0000-00-00

Appendix A: Effective (Isotropic) Radiated Power Output Data									
Test Result									
Bandwidth	Modulation	RB size	LTE Band 2						
			RB offset	Channel	Channel	Channel	Channel	Channel	Channel
1.4MHz	QPSK	1	0.00	18.07	18.07	18.07	18.07	18.07	18.07
			3.00	21.44	21.44	21.44	21.44	21.44	21.44
			5.00	21.43	21.54	21.54	21.54	21.54	21.54
		3	0.00	21.43	21.75	21.75	21.75	21.75	21.75
			3.00	21.44	22.24	22.24	22.24	22.24	22.24
			5.00	20.66	21.23	21.23	21.23	21.23	21.23
	16QAM	1	0.00	21.66	21.66	21.66	21.66	21.66	21.66
			3.00	21.32	21.96	21.96	21.96	21.96	21.96
			5.00	21.65	21.15	21.15	21.15	21.15	21.15
		3	0.00	20.09	20.94	20.94	20.94	20.94	20.94
			3.00	20.69	20.63	20.63	20.63	20.63	20.63
			5.00	20.77	20.95	20.95	20.95	20.95	20.95
3MHz	QPSK	1	0.00	20.33	19.64	19.64	19.64	19.64	19.64
			3.00	20.66	21.23	21.23	21.23	21.23	21.23
			5.00	20.66	21.23	21.23	21.23	21.23	21.23
		3	0.00	21.07	22.27	22.27	22.27	22.27	22.27
			3.00	21.85	21.81	21.81	21.81	21.81	21.81
			5.00	21.27	21.87	21.87	21.87	21.87	21.87
	16QAM	1	0.00	21.13	20.85	20.85	20.85	20.85	20.85
			3.00	20.98	20.93	20.93	20.93	20.93	20.93
			5.00	20.93	20.93	20.93	20.93	20.93	20.93
		3	0.00	20.99	21.29	21.29	21.29	21.29	21.29
			3.00	20.82	20.49	20.49	20.49	20.49	20.49
			5.00	20.79	20.78	20.78	20.78	20.78	20.78

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FCC LTE B2 1 55 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT
WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Appendix A: Effective Isotropic Radiated Power Output Data Test Result Bandwidth
Modulation RB size 1 QPSK 3 6 1.4MHz 1 16QAM 3 Bandwidth Modulation 6 RB size
1 QPSK 8 15 3MHz 1 16QAM 8 15 LTE Band 2 RB offset 0.00 3.00 5.00 0.00 2.00
3.00 0.00 0.00 3.00 5.00 0.00 2.00 3.00 0.00 RB off...

lang:en score:13 filesize: 3.55 M page_count: 55 document date: 0000-00-00

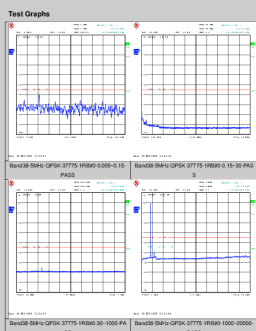
Test Result

		LTE Band 38					
Bandwidth	Modulation	RB size	Channel	Channel	Channel		
20MHz	QPSK	0.5	12.00	37.71	36.90	35.05	
		1	24.00	75.42	73.80	70.10	
		2	48.00	150.83	147.60	140.20	
		4	96.00	301.66	295.20	280.40	
		8	192.00	603.32	590.40	560.80	
	16QAM	12	6.00	24.00	23.14	21.87	20.23
		13	6.00	24.00	23.14	21.87	20.23
		26	12.00	48.00	46.28	43.74	40.46
		52	24.00	96.00	92.56	87.48	80.92
		104	48.00	192.00	185.12	174.96	161.83
10MHz	QPSK	1	12.00	37.71	36.90	35.05	
		2	24.00	75.42	73.80	70.10	
		4	48.00	150.83	147.60	140.20	
		8	96.00	301.66	295.20	280.40	
		16	192.00	603.32	590.40	560.80	
	16QAM	12	6.00	24.00	23.14	21.87	20.23
		13	6.00	24.00	23.14	21.87	20.23
		26	12.00	48.00	46.28	43.74	40.46
		52	24.00	96.00	92.56	87.48	80.92
		104	48.00	192.00	185.12	174.96	161.83
5MHz	QPSK	1	12.00	37.71	36.90	35.05	
		2	24.00	75.42	73.80	70.10	
		4	48.00	150.83	147.60	140.20	
		8	96.00	301.66	295.20	280.40	
		16	192.00	603.32	590.40	560.80	
	16QAM	12	6.00	24.00	23.14	21.87	20.23
		13	6.00	24.00	23.14	21.87	20.23
		26	12.00	48.00	46.28	43.74	40.46
		52	24.00	96.00	92.56	87.48	80.92
		104	48.00	192.00	185.12	174.96	161.83

FCC LTE B38 1 40 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT
WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Appendix A: Effective Isotropic Radiated Power Output Data Test Result Bandwidth Modulation RB size 1 QPSK 12 25 5MHz 1 16QAM 12 Bandwidth Modulation 25 RB size 1 QPSK 25 50 10MHz 1 16QAM 25 50 LTE Band 38 RB offset 0.00 12.00 24.00 0.00 6.00 13.00 0.00 0.00 12.00 24.00 0.00 6.00 13.00...

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FCC LTE B38 41 78 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT
WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Test Graphs Ref 0 dBm 0 Offset 7.3 dB * Att 10 dB -10 1 RM * AVG -20 * RBW 1 kHz
* VBW 3 kHz SWT 145 ms -30 Marker 1 T1 -61.16 dBm 38.469000000 kHz Ref 10
dBm 10 Offset 7.6 dB A 0 SGL 1 RM * LVL AVG -10 * Att 20 dB * RBW 10 kHz * VBW
30 kHz * SWT 1 s -20 Marker 1 T1 -70.07 d...

lang:da score:13 filesize: 2.51 M page count: 38 document date: 0000-00-00

ExptNo	SMQ	ICM4M	16B1E	16B1E	0.15-30	40.12
ExptNo1	SMQ	ICM4M	16B1E	16B1E	0.15-30	40.83
ExptNo2	SMQ	ICM4M	16B1E	16B1E	0.15-30	47.15
ExptNo3	SMQ	ICM4M	16B1E	16B1E	0.15-30	47.27
ExptNo4	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.68
ExptNo5	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.63
ExptNo6	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.59
ExptNo7	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.59
ExptNo8	SMQ	ICM4M	16B1E	16B1E	0.15-30	47.76
ExptNo9	SMQ	ICM4M	16B1E	16B1E	0.15-30	47.86
ExptNo10	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.03
ExptNo11	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.72
ExptNo12	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.72
ExptNo13	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.54
ExptNo14	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.75
ExptNo15	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.62
ExptNo16	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.62
ExptNo17	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.62
ExptNo18	SMQ	ICM4M	16B1E	16B1E	0.15-30	47.59
ExptNo19	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.15
ExptNo20	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo21	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo22	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo23	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo24	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo25	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo26	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo27	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo28	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo29	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo30	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo31	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo32	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo33	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo34	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo35	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo36	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo37	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo38	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo39	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo40	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo41	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo42	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo43	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo44	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo45	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo46	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo47	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo48	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo49	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo50	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo51	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo52	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo53	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo54	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67
ExptNo55	SMQ	ICM4M	16B1E	16B1E	0.15-30	48.67

FCC LTE B2 56 110 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT
WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2
Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2
Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2 Band2
Band2 Band2 Band2 Band2 Band2 Band2 Band2 3MHz 3MHz 3MHz 3MHz 3MHz
3MHz 3MHz 3MHz 3...

lang:i-klingon score:13 filesize: 3.37 M page count: 55 document date: 0000-00-00

Appendix A: Effective (Isotropic) Radiated Power Output Data
Test Result

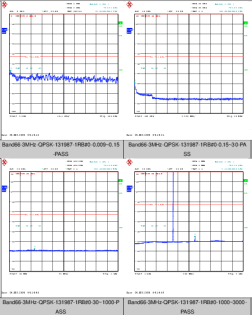
LTE Band 41						
Bandwidth	Modulation	RB size	RB offset	Channel 4095	Channel 4095	Channel 41315
5MHz	QPSK	1	0.00	22.78	21.57	21.11
			24.00	22.47	21.88	20.76
			24.00	21.71	20.74	20.43
		12	0.00	21.22	20.44	20.21
			6.00	21.88	20.36	19.92
			13.00	21.68	20.64	19.65
	16QAM	25	0.00	21.71	20.25	20.47
			0.00	22.04	20.82	20.16
			12.00	21.26	20.97	20.04
		12	0.00	21.88	20.28	19.97
			6.00	20.69	18.88	19.79
			6.00	20.43	19.46	19.09
10MHz	QPSK	25	0.00	20.47	19.38	19.47
			0.00	20.56	19.53	18.44
			26.00	20.55	19.53	18.44
	16QAM	50	0.00	20.55	19.53	18.44
			0.00	20.55	19.53	18.44
			26.00	20.55	19.53	18.44
10MHz	QPSK	1	0.00	23.24	21.97	20.82
			26.00	22.70	21.50	21.58
			48.00	22.53	21.21	21.49
		25	0.00	21.93	20.65	20.49
			12.00	21.33	20.53	19.78
			25.00	20.68	20.72	20.17
	16QAM	50	0.00	20.68	20.72	20.02
			0.00	21.88	20.91	20.01
			26.00	21.37	20.27	20.21
		25	0.00	20.88	19.81	19.23
			0.00	20.74	19.21	18.89
			12.00	20.81	19.28	18.89

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FCC LTE B41 1 45 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Appendix A: Effective Isotropic Radiated Power Output Data Test Result Bandwidth Modulation RB size 1 QPSK 12 25 5MHz 1 16QAM 12 Bandwidth Modulation 25 RB size 1 QPSK 25 50 10MHz 1 16QAM 25 50 LTE Band 41 RB offset 0.00 12.00 24.00 0.00 6.00 13.00 0.00 0.00 12.00 24.00 0.00 6.00 13.00 ...

lang:nl score:13 filesize: 2.8 M page_count: 45 document date: 0000-00-00



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FCC LTE B66 67 125 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Ref 0 dBm 0 OffsPeOtS 07.d3BmdB * Att 35 dB -10 1 RM * AVG -20 * RBW 1 kHz * VBW 3 kHz SWT 145 ms -30 Marker 1 T1 -57.91 dBm 10.410000000 kHz Ref 10 dBm 10 OffsPeOtS 170.6dBdBm A 0 SGL 1 RM * AVG -10 LVL * Att 30 dB -20 * RBW 10 kHz * VBW 30 kHz * SWT 1 s Marker 1 T1 -59.68 dBm 1...

lang:da score:13 filesize: 2.97 M page_count: 59 document date: 0000-00-00

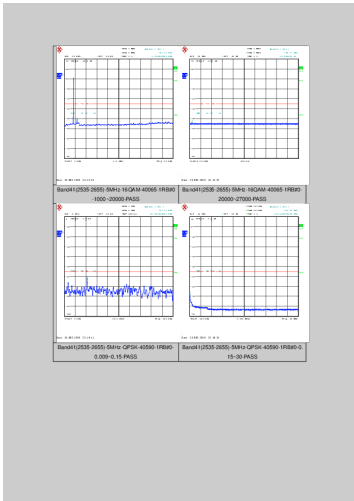
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	4.68	-0.00488	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	0	18.21	-0.01018	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	10	10.94	-0.00819	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	20	20.96	-0.01088	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	30	18.71	-0.00902	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	40	18.66	-0.00844	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	50	4.10	-0.00313	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	0	5.56	-0.00197	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	10	8.97	-0.00477	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	20	9.53	-0.00562	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	30	12.00	-0.00699	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	40	11.84	-0.00651	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	50	10.49	-0.00589	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	60	12.02	-0.00713	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	70	6.71	-0.00463	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	80	12.07	-0.00699	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	20	16.06	-0.00849	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	30	16.58	-0.00882	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	40	16.35	-0.00793	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	5	7.59	-0.00468	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	10	7.88	-0.00433	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	20	16.71	-0.00823	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	30	7.17	-0.00379	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	40	6.67	-0.00398	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	50	25.50	-0.01015	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	20	24.68	-0.01393	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	30	4.71	-0.00468	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	40	10.26	-0.00824	-12.5	PA50
Band2	5MHz	16QAM	18900	25RB#0	NV	50	14.00	-0.00770	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	30	5.74	-0.00394	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	30	12.22	-0.00747	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	10	10.86	-0.00419	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	5	4.48	-0.00340	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	10	17.12	-0.00970	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	20	20.28	-0.01014	-12.5	PA50
Band2	5MHz	QPSK	18900	25RB#0	NV	30	4.19	-0.00398	-12.5	PA50

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Band2 5MHz QPSK 18900 25RB#0 NV -10 Band2 5MHz QPSK 18900 25RB#0 NV 0 Band2 5MHz QPSK 18900 25RB#0 NV 10 Band2 5MHz QPSK 18900 25RB#0 NV 20 Band2 5MHz QPSK 18900 25RB#0 NV 30 Band2 5MHz QPSK 18900 25RB#0 NV 40 Band2 5MHz QPSK 18900 25RB#0 NV 50 Band2 5MHz 16QAM 18900 25RB#0 NV ...

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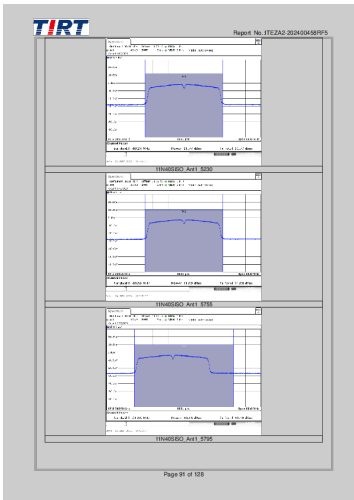


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FCC LTE B41 46 84 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT
WIFI GSM WCDMA NFC 2AX4YNOTE58 note58

Ref 20 dBm 20 Offset 16.3 dB * Att 30 dB 10 1 RM * AVG 0 * RBW 1 MHz * VBW 3
MHz * SWT 1 s -10 -20 D1 -25 dBm -30 SWP 10 of 10 -40 1 -50 -60 -70 -80 Start 1
GHz 1.9 GHz/ Marker 1 T1 -42.31 dBm 3.194500000 GHz Ref 20 dBm 20 Offset 16.3
dB * Att 30 dB A 10 SGL 1 RM * AVG 0 LVL -...

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FCC WiFi5G 91 128 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT
WIFI GSM WCDMA LTE NFC 2AX4YNOTE58 note58

Report No.:ITEZA2-202400458RF5 11N40SISO_Ant1_5230 11N40SISO_Ant1_5755
11N40SISO_Ant1_5795 Page 91 of 128 Report No.:ITEZA2-202400458RF5
11AC20SISO_Ant1_5180 11AC20SISO_Ant1_5200 11AC20SISO_Ant1_5240 Page
92 of 128 Report No.:ITEZA2-202400458RF5 11AC20SISO_Ant1_5745
11AC20SISO_Ant1_5785 11AC20SI...

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result						
LTE Band 4						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
1.4MHz	QPSK	1	0.00	19.97	20.15	20.30
			0.00	22.85	22.85	23.56
			3.00	22.82	22.40	22.96
		3	0.00	22.86	22.89	23.17
			0.00	22.69	22.89	22.82
			3.00	23.09	22.47	22.37
	16QAM	1	0.00	22.45	22.09	22.06
			0.00	22.88	22.72	20.89
			0.00	22.06	22.09	22.21
		3	0.00	22.70	22.16	22.24
			0.00	22.44	22.03	23.88
			0.00	22.67	22.09	20.60
3MHz	QPSK	1	0.00	20.64	20.22	19.68
			0.00	19.80	20.170	20.30
			0.00	22.29	22.02	22.21
		3	0.00	22.43	22.76	22.37
			0.00	22.59	22.27	22.35
			0.00	22.70	22.08	22.44
	16QAM	1	0.00	22.44	22.82	22.54
			0.00	22.83	22.05	22.04
			0.00	22.33	22.28	22.37
		3	0.00	22.03	22.75	22.45
			0.00	22.11	22.17	22.19
			0.00	22.33	22.21	20.68

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Appendix A: Effective Isotropic Radiated Power Output Data Test Result Bandwidth Modulation RB size 1 QPSK 3 6 1.4MHz 1 16QAM 3 Bandwidth Modulation 6 RB size 1 QPSK 8 15 3MHz 1 16QAM 8 15 LTE Band 4 RB offset 0.00 3.00 5.00 0.00 2.00 3.00 0.00 0.00 2.00 5.00 0.00 1.00 3.00 0.00 RB off...

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result						
LTE Band 66						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
1.4MHz	QPSK	1	0.00	19.97	19.97	19.97
			0.00	20.58	20.17	20.44
			0.00	20.71	20.87	20.30
		3	0.00	22.29	22.05	23.33
			0.00	22.72	22.68	22.84
			0.00	22.71	22.11	22.32
	16QAM	1	0.00	22.24	21.88	21.89
			0.00	21.92	21.75	21.85
			0.00	21.69	21.37	21.76
		3	0.00	22.38	21.24	22.08
			0.00	22.03	21.97	22.19
			0.00	22.23	21.01	21.84
3MHz	QPSK	1	0.00	21.21	20.24	21.16
			0.00	22.68	22.48	22.58
			0.00	22.41	22.10	22.02
		3	0.00	22.69	22.03	22.90
			0.00	22.10	21.83	21.88
			0.00	22.50	21.52	21.85
	16QAM	1	0.00	22.35	21.71	22.30
			0.00	21.68	21.64	21.80
			0.00	21.88	21.61	21.87
		3	0.00	22.52	22.02	21.56
			0.00	22.45	22.16	22.24
			0.00	21.47	21.29	21.38

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Appendix A: Effective Isotropic Radiated Power Output Data Test Result Bandwidth Modulation RB size 1 QPSK 3 6 1.4MHz 1 16QAM 3 Bandwidth Modulation 6 RB size 1 QPSK 8 15 3MHz 1 16QAM 8 15 LTE Band 66 RB offset 0.00 2.00 5.00 0.00 1.00 3.00 0.00 0.00 2.00 5.00 0.00 1.00 3.00 0.00 RB off...

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LIST OF EQUIPMENT

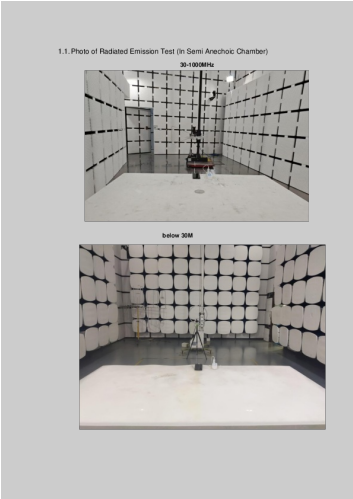
Equipment Summary Table						
Equipment Description	Manufacturer / Model	Identification No.	Current Calibration Date	Next Calibration Date	Validated	No cal
LabLink Test Bench	Vector	00000102	Validated	No cal	00000107	
Network Analyzer	Phiso & Schwaiblmair	00000102	Validated	No cal	00000107	
Matheson CAS 87-88-1	Alpha Sensor	Lot 01000011	Validated	No cal	00000107	
Temperature and Humidity Sensor	Control Company	11-881-8	09/2024	08/2025		

[pdf] Test Report SAR Rating

Test Report SAR 206 276 Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE NFC 2AX4YNOTE58 note58

Report No.: TCT241204E012 Page 206 of 276 Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com Appendix D: Dipole Calibration Report SID 835 Report No.: TCT241204E012 Page 207 of 276 Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-...

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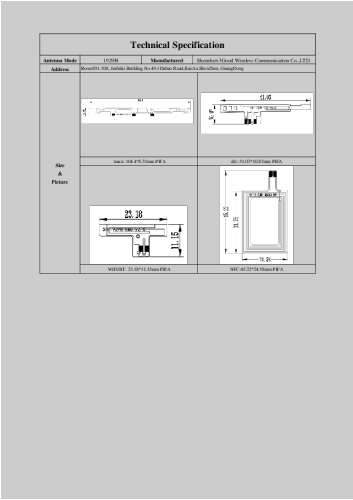


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EMC CS NFC Test Set up Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE 2AX4YNOTE58 note58

1.1. Photo of Radiated Emission Test In Semi Anechoic Chamber 30-1000MHz below 30M 1.2. Photo of Power Line ConductedEmission Test 1.3. Conducted RF Test Photos ...

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[pdf] Specifications

Application form WALTEK SERVICES Kevin Hu Antenna Specification Shenzhen DOOGEE Hengtong Technology CO LTD NOTE58 Smart Phone with BT WIFI GSM WCDMA LTE NFC 2AX4YNOTE58 note58

Technical Specification Antenna Mode 1929H Manufactured Shenzhen 3Good Wireless Communication Co.,LTD. Address Room501-508, Jinfulai Building No.49-1Dabao Road,BaoAn,ShenZhen, GuangDong Size Picture main: 104.4*8.35mm PIFA div: 51.03*10.87mm PIFA WIFI/BT: 23.18*11.15mm PIFA NFC:45.22*24.5...

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